

## All-seating pian urged after soccer disaster

World News

UK Government announced its determination, in the wake of the Sheffield football disas ter in which 94 people were crushed to death, to carry out an inquiry, and to press on with plans to impose a national membership scheme and allseating arrangements at grounds. Page 6

Austrian leader quits Alois Mock, Austria's vice chancellor and leader of the conservative People's Party, resigned following weeks of pressure from among the party ranks.

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Indian ports strike About 125,000 port and dock workers began an indefinite strike in India's 11 main ports to press for a substantial wage increase after talks on their. charter of demands collapsed. Page 5 ----

### **Beirut tank battle**

Tanks battled at close quarters in the streets of Beirut as artil-lery mercilessly pounded apartment blocks. Earlier story, Page 5

### Sec. 2 million Sec. Sec. **HK passports plan** Hong Kong civil servants are considering telling British MPs that the UK should change its immigration policy to issue passports to 3.4m of Hong Kong's population. Page 5

Defence plan call Helmut Kohl, West German Chancellor, is moving towards an important reversal of defence policy after a call from his party to shelve a planned lengthening of national service. Page 2 ·

## Amnesty bid

Annesty International unged Britain to allow a judicial inquiry into the killing of three unarmed Irish guerrillas by

## Business Summary Paris backs down over **UK-built** Nissan cars

DISPUTE over French threats to restrict sales of UK-built Nissan cars has ended with a climbdown by Paris which has important implications for the EC's internal market

for cars. for cars. Lord Young, the UK Trade and Industry Secretary, said he had received from the Euro-pean Commission an assurance that the French Government

would not count shipments of UK-built Nissans against the quota thet France impos unflaterally on cars imported from Japan. Page 22

ZINC prices continued to retreat on LME, cash metal

### Zinc Cash metal (\$ per tonne)

2100

1900 1800 1700 1600

Jan 1989 . Apr shedding \$50.50 to close at \$1,549.50 a tonne. Commodities, Page 38

ADT, electronic security protection and vehicle auction group headed by Michael Ash-croft moved closer to a possible merger with Laidlaw Transportation, Canadian-based school

### bus and waste management company. Page 23 **AEG**, West German electrical

and electronics company which is now 80 per cent owned by Daimler-Benz, last year made its first profits since 1984. Page 23 PRIVATISATION of one-third iranche of DSM. Dutch chemi-

tals) has bought Naw Zealand. Steel for an undisclosed price. believed to be about NZ\$400m cals company, planned for the second half of September and could raise around ¥1 1.400 (\$243m), in one of Peking's biggest overseas purchases. Minmetals was the success-

## **UK rejection of Delors** plan threatens EC unity

**Banking reciprocity changes** 

By David Buchan and Tim Dickson In Luxembourg and Peter Norman in London

THE UK Government yesterday rejected the Delors Committee report outlining the steps towards economic and monetary union in the European Community, but most other statas leaned more inverds France's enthusiastic endorsement of the plan. Mr Nigel Lawson, the UK

Chancellor of the Exchequer, said the plan requiring partici-pating states to sign on at the outset to economic and mone-tary unity, would require political union, a united states of Europe, which is not on the agenda."

He made clear the UK would seek to block any proposal for an inter-governmental confer-ence to amend EC treaties to allow transfer of economic and

allow transfer of extendence and monetary sovereignty. "Only 18 months after full ratification of the single Euro-pean Act, to complete the sin-gle market which we totally

support, is not the time to be thinking of a new treaty." The report, which was agreed unanimously last week, therefore threatens to drive a wedge between Britain and other leading members of the EC. However, after the meeting of EC finance ministers, who heard Mr Jacques Delors, the Commission president, outline his 'committee's report, the Danish minister also voiced.

doubts. At the ministers' lunch meeting with Mr Delors, only Mr Pierre Bérégovoy of France intervened directly to counter

THE China National Metals and Minerals Import and

Export Corporation (Minme-

Mr Lawson's outright opposition to a plan involving the transfer of sovereignty. **Chinese buy New Zealand Steel** 

By Dal Hayward in Wellington and Colina MacDougall in London

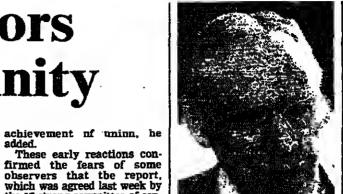
Chinese hid was well above the NZ\$327m paid to the New Zea-

sions.

NZ532/III pain to the New Zea-land Government for the com-pany in October 1987. A few weeks ago. Mr Hogh Fletcher said Fletcher Chal-lenge regarded itself as the "paintral owners" of New Zea-had Sheel howners of New Zealand Steel because it would

to lend China SFr200m (\$121m) at low interest to renovate the Baotou steel plant in Inner Mongolia, built with Soviet aid in the 1950s.

Analysts say the New Zea-land deal will give China reli-able supplies of high-technology steel it cannot make at its



which was agreed last week by the 17 strong committee of cen-tral bankers and outside experts charged by last sum-mer's European council meet-ing in Hanover to explore "con-crete steps" towards economic and monatary union, had Wright: 'accepted gifts' Committee merely shifted controversy to the poblical sphere. in Luxembourg Mr Delors said that the first stage. unanimous

ethics committee.

Democrat.

The findings are an embar-rassment to the Democratic majority in Congress and

threaten to topple Mr Wright, tbe nation's highest elected

Mr Wright, a loquacious 66-year-old Texan with an abra-sive manner, has vowed to fight on, but his chances of

survival narrowed yesterday after it emerged that the com-mittee's six Democrats had

joined with the six Republicans in approving the report. The committee's nnified

front - in the face of intimida

A FLIGHT TO PARIS

NEEDN'T MEAN

A FIGHT

ACROSS LONDON

Battling through London traffic can be a gruelling

slog. That's why Air France helps you beat the jams

by flyiog from a choice of four London airports:

Heatbrow, Gatwick, Stansted and London City. It's

tion from some of Mr Wright's

starting preferably in July 1990, would require "a political commitment" from govern-ments and central banks to in charging **Jim Wright** start making public moves towards economic and mone-By Lionel Barber tary convergence. in Washington

His committee had rejected the idea of an "operational" commitment by EC states that MR JIM WRIGHT, Speaker of the US House of Representa-tives, was charged yesterday with 69 possible violations of would require, among other things, inclusion of sterling in the European Monetary Sys-tem (EMS). House rules governing accep-tance of gifts and limits on outside income, in a unani-mous report from the House

But he underscored that uni-versal EC involvement in the BMS would be "a strong expression" of the required political resolve. Mr Lawson said it was up to He warned that the report demonstrated that economic and monetary union implied "fundamental and far reaching

added.

changes to national soverother governments to make eignty." Ha said that moving towards their positions equally clear. While the UK was ready to

convergent economic perfor-mance in the EC, which the work for closer co-operation. he could not give "a political commitment to the entire proreport identifies as essential for the ultimate goal of union, would be "a difficult and cess...because it represents concept which the UK, and others, do not share.' Any institutional initiative

Details, Page 4; Background, Page 20; Editorial comment, Page 20

> supporters - siggests mem-bers have put aside party loy-alties and focused on concern about the damage to the institution of the Speakership, This fits with China's general strategy of investing over-After a 10-month investiga tion costing \$1.6m, the com-mittee's findings amount to an seas to secure firm supplies of raw materials. Both steel and

> indictment rather than a guilty verdict against the timber fall sbort of require ments Speaker, a point stressed by Mr Julian Dixon, the Calif-It is cheaper and quicker to buy foreign plants than to build them in China with ornia Democrat who chairs the



By Peter Riddell in Washington and Christopher Bobinski in Warsaw

PRESIDENT George Busb yesterday opened the way for substantial US and interna-tional financial assistance for Poland provided mnves towards economic and political reform continue.

Mr Bush's offer came on the day that Solidarity, the coun-try's independent trade union, was legalised after a sevenyear ban.

The proposals include US support for the rescheduling of Poland's \$39bn debt (of which \$2.4bn is owed to the US Government), and for World Bank and International Monetary Fund assistance, together with tariff exemptions and US-backed investment loans.

The measures are split between international and US initiatives. On the former, Mr Bush said the US would work with allies in the Paris Club "to develop sustainable new schedules for Poland to repay its debt," and would continue to consider supporting "viable loans to the private sector by the International Finance Corporatinn," the World Bank sub-

sidiary. He said the recent agreement with Solidarity cleared the way for Poland to work with the International Monetary Fund on "programmes that snpport sound, new, market-oriented economic policies." Such pro-grammes would be a necessary precursor of any agreement to reschedule Poland's debt.

Yesterday's speech was seen by the multilateral institutions as removing previous political barriers and providing a "tailwind" for lending. But it was emphasised that any build-up of support would be dependent on internal reforms and a strict financial framework.

The president said he would ask Congress to give Poland access to the Generalised System of Preferences, offering selective tariff relief to less-developed countries. Congress is also to be asked to authorise

### key changes to tha second banking directive. Page 22 received what he called a "gen-Mr Bérégovoy said he needed time to study the report, but indicated closer co-operation, including a transfer of sover-

SIR LEON BRITTAN, the

European Commissinner in charge of financial services,

eignty, was acceptable to Paris. "The idea of a new treaty seems positive," he said.

France takes over the EC presidency for the second half of this year and would have a key role in calling any inter-governmental conference General endorsement for the Delors plan by the West German Government came in

Bonn. In Rome, Mr Ciriaco De Mita, the Italian Prime Minister, wel-comed the report and said the way was now open for Euro-pean leaders to approve the first phase at their Madrid summit in June.

"The Italian Government has "The Itahan Government has always supported a policy along the lines of that emerg-ing from the report, stressing the necessity of setting an ulti-mate goal to be reached through a series of gradual steps," Mr De Mita said. "All tha groundwork has now been done so that a con-sensue can be pached at the

long-drawn-out task," sensus can be reached at the Any institutional initiative next Council of Europe meet-ing in Madrid to give the could delay or prejudice

immediate go-ahead for the first phase, and to define the procedure for calling a conference to draw up a new treaty." Mr Lawson'a remarka appeared to distance the British Government from Britain's representative on the Delors Committee, Mr Robin Leigh-Pemberton, the Governor of the Bank of England.

erally favourable" reaction from EC finance ministers for

Last week he signed the Delors committee report which unanimously charted a three stage course towards economic and monetary union in the EC. In London, however, Mr Leigh-Pemberton stressed that union was a long term project that depended on political deci-

### Moscow tax plan

Proposals to restructure the Soviet tax system over the next six years were foreshadowed hy Boris Gostev, Finance Minister. Page 2

### Lebanon peace call

Kuwait called for an emergency meeting of Arab League forcign ministers amid increasing international pressure for a durable ceasefire in Lebanon. Page 5 . . .

#### Eta rail bombs claim

Basque Eta guerrillas said they had mined Spain's two north-ern rail links, from Madrid to Burgos and Barcelona.

#### Peking march

Hundreds of students marched on central Peking calling for democratic reforms in one of the biggest demonstrations since the Cultural Revolution. Page 5

#### Petition refused

The Bush Administration has refused a petition by an Arab-American group to revoke Israel's duty-free trade bene-fits. Page 6

#### **Funeral shooting**

Israeli troops shot dead a 17-year-old Palestinian woman in a clash with protesters dur-ing a funeral at Dheisheh refu-gee camp in the occupied West Bank. Page 5

### US embassy bomb Bomb exploded outside US embassy building in Teguci-galpa, the Ronduran capital.

STERLING ....

MARKETS

Taiwan \cdots

SUZUKI, Japanese automotive group, raised its stake in Land Rover Santana, publicly quoted Spanish maker of four-wheel drive leisure/utility vehicles, to almost one-third. Page 24

(\$660m): Page 23

RATE of growth of new car sales in West Europe slowed sharply in March, although demand in the first quarter

than a year ago. Page 2 NCR, big computer and business information company.

ter earnings, with weak demand in the US market tak-

rity Pacific, leading US money-centre banks, reported earn-ings gains in the first quarter. Page 26

JAPANESE companies last year for the first time topped the list of foreigners buying into US assets with invest-ments in business and real estate of more than \$15bn. Page 6 -

TOKUYAMA Soda. Japanese chemical maker, still waiting for word from Washington on its controversial \$55m bid for General Ceramics, New Jersey-based company that has classified contracts with the US Government. Page 8

is entering a period of robust manufacturing growth but faltering consumer spending . came in official figures released yesterday. Page 8

PETROI, prices in the UK took another leap upward with Brit-ish Petroleum announcing large increases. Page 8

STOCK INDICES

was still 6.1 per cent higher

reported a decline in first-quar-

ing its toll. Page 26 CHASE Manhattan and Secu-

BOSCH, leading motor compo-nents supplier, is to build a £100m (\$171m) plant outside Cardiff, South Wales. Page 22.

SIGNS that the UK economy

actions - its second major restructuring in three years - should return it to profitabil-

ful bidder for the 80 per cent of New Zealand Steel owned by slot neatly into FCL's existing industrial operations.

Mr Fletcher made it clear, however, that FCL's bid was well below the price received. collapsed investment gronp Equificorp, which was put up for sale hy the receiver. Fisher and Paykel, the manufacturing group who own the other 20 per cent, have agreed to sell by the Government from Equi-

ticorp. China's own steel industry is unable to supply either the quantity or quality of steel needed as industrial growth their holding to the Chinese group. The Chinese bid is believed to have been well above any price offered by other inter-ested buyers, including Fletcher Challenge of New Zea-land and BHP of Australia. The soars. Last year it imported 9.13 m tonnes at a cost in pre-cions foreign exchange of \$4.43hn. To help out, last month the Soviet Union offered

own blants

Minmetals says it will be greatly expanding exports to China and Asia, as well as guaranteeing a stable supply of New Zealand Steel output to fulfil the needs of local compa-

nies. The Chinese corporation, which only a few months ago formed an association with a small New Zealand company, is now hidding actively for a share of the state forests which the Concernment is offering for the Government is offering for sale.

censive foreign technology committee: although last year it bought a small disused French steel mill to dismantle and re-erect within China.

By November last year, China's overseas investment son to believe" that between 1979 and 1988 Mr Wright vio-1979 and 1988 Mr Wright Vio-lated House rules by accepting gifts from Mr George Mallick, a Texan developer. The gifts, thtalling abont \$145,000, included free use of a flat, a Cadillac and an \$18,000-a-year programme totalled about \$1.8bn. Among its key pur-chases are a 12.5 per cent stake in Hong Kong-based Catbay Pacific Airways, plus an oil refinery in California, an alu-minium smelter in Australia job given to Mr Wright's wife. and a pulp plant in Canada. Background, Page 23 The Speaker is also accused **Continued on Page 22** 

we have not reached any final conclusion the Overseas Private Corpora-tion, backing investment loans, to operate in Poland. on the matters still under investigation." The committee found "rea-

The package, delivered in a speech to Polish-Americans in Detroit, is a direct response to moves towards political pluralism in Poland, and in particu-lar the legalisation of Solidar-ity. The Polish Government agreed this on April 5, and the

Continued on Page 22

Agriculture price controls abolished, Page 2

## **Control Data quits computer** field it pioneered 30 years ago

### By Roderick Oram In New York

CONTROL DATA is to quit the ity in the second half of this supercomputer business after an expensive five-year effort to re-establish itself in the field it year. It made a total of only \$21m in the two years 1987-88 and lost \$832m in the previous pioneered more than 30 years ago. Its failure opens the way for further deep incursions of Japanese manufacturers into world markets for the strategitwo years. The company will focus on

the hardware side on its Impri-mis disk drive and CYBER computer divisions. On the cally important equipment. The Minneapolis-based comsoftware and systems side it will aim to build up its revepany said yesterday it would take a \$490m charge against second-quarter earnings to disnues from government syste and business services.

While the company has so major strengths in these are analysts said it would ta continue its supercomputer operations, streamline its remaining computer manufac-turing and sack 10 per cent of its workers. time to see if Control Di could find a stable new base Control Data had last been

force in supercomputers in 1 early 1970s, losing out to Cr Research of the US and Fujit It has also reached a temporary accommodation with its bankers until May 31 which it hopes will allow it to weather its financial problems without selling or closing any other and Nippon Electric of Japan. In an attempt to break back into the market, it established ETA Systems in 1983. Investment in research, development and new plant plus subsequent operating losses might have Control Data. said tha totalled more than \$500m,

some analysts estimate. ETA computers were huilt around innovative technologies that allowed automated manufacturing of supercomputers. In contrast, Cray Research, the world leader in terms of the number of supercomputers installed, still relies largely on

hand assembly. The first ETA machine was

operations will account fur some 800 of the 3,100 jobs lost and \$350m of the \$490m charge. The other job losses and costs will come from streamlining the CYBER computer business.

### CONTENTS **Disarming more than the**

major operations.

Trailwrzith Weighted Index         New York close         New York close           8000         31,71345 (1.7045)         Dow Jones Ind. Av. London:         2,337.79 (± 0.73)- S&P Comp           7000         34         \$1,7150 (1.6990)         S&P Comp           7000         54         Dow Jones Ind. Av. 2,337.79 (± 0.73)- S&P Comp         S&P Comp           6000         55         Fr10,7800 (10,7450)         S01,72 (± 0.38)           6000         Fr10,7800 (10,7450)         S01,72 (± 0.38)           5000         FS         SEP 2.8075 (2.8050)         London:           5000         BOLLAR         2,054,71 (± 1.1)         Mew York close           Jan 1990         Apr         FS         SF13.6405 (1.88485)         143.78 (Fri)           Federal Funde         Y132.185 (132.1)         S3.208.33 (± 157.89)         S3.208.33 (± 157.89)           Federal Funde         Totages (1.8700)         Commerzbank         Frasklurt           (9H)         DM1.8565 (1.8700)         Commerzbank         SP1.6305 (1.6500)         7.41.2 (± 19.5)	defence chief in Egypt         President Hosni         Mubarak (left) has yet to stamp hia authority on a nation that appears to be yearn- ing for stronger lead- ership. The question is whether his apparent new assertiveness will extend to taking eco- nomic decisions. Page 4         Earope       14 Arg-Reviews       23 19	Wales: West Germany comes to the Principal- ity
Visit         Care         Striktson         Oll.           Long         Bond:         93 (1913)         Oll.         Oll.           (983)         GOLD         Brent 15-day (Argua)         Brent 15-day (Argua)           visid:         9.05% (9.028)         GOLD         Brent 15-day (Argua)           London         New         York:         Istest           Smooth         New         York:         Istest           Smooth         Comex June:         West Tex Cruite           Class         13 (13)         \$\$90.1 (389.8)         \$\$20.885 (+0.51)-(May)	America       6       World Guide       19         Companies       23-24       Commercial Law       12         Oversaas       3       Commodifies       38         Companies       25       Cronstword       48         World Trade       6       Currencies       46         Britain       8,70       Editorial Comment       20         Companies       38-32       Euro-options       46	International bonds     22-29     -Wall Street     50       Intl. Capital Markets     28-29     -London     39       Letters     21     Technology     14       Lex     22     Technology     40-43       Money Markets     46     Weather     22       Observer     29     World Index     50

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	with Control Data hoping to
ome	expand the product range from
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ata	cooled installations costing up
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ack	ers. Sbutting down ETA
	ALL PARTY AND ALL

Spain: Literary row exhumes war ghosts ....... 3

does fly. ALR FRANCE

all part of what we call 'The Fine Art of Flying.' But don't get the idea that you have to live in London to appreciate it. We also fly direct to Paris from no less than teo reginnal airpnrts. Ynur local travel agent can tell you where and when, sn get in tnuch nnw. And

make sure that your next flight to Paris really

THE FINE ART MIN OF FLYING

### **EUROPEAN NEWS**

## Wide change in Soviet taxes foreshadowed

By John Lloyd in Moecow

**PROPOSALS** to restructure the Soviet tax system over the next six years, and adapt it to increasing differentials in earnings, were foreshadowed yesterday hy Mr Boris Gostev,

the Finance Minister. The changes broadly aim at taking the lower paid out of the taxetion system, and at taxing progressively those on higher incomes. The proposals will also

sweep away the "class system" in Soviet taxation, nnder which different kinds of work-

ers have different rates of tax. in fayour of uniform treatment marginal tax rates to a maxi-mum of 50 per cent on all

based on income. New tax rates, to come toto force at the beginning of next year, were announced over the ncomes above that. Mr Gostev said the new economic mechanisms, such as co-operatives, leaseholding and individual correpresential activities, were creating wider wage differentials. The stan-dard 13 per cent rate, epplied weekend. These would exempt from tax everyone on or below the minimum wage of Roubles 70 (£67) a month, reduce tax 70 (267) a month, reduce tax rates (hy an unspecified amount) for those earning between Roubles 71 and 100, retain the standard 13 per cent tax rate for all between Rou-bles 101 and 700, then increase to all incomes has been unchanged for 46 years.

In the next five year plan (1991-1995), the special taxes on childless single people would be abolished, as would

taxation on housing, while a new tax on inheritance would be introduced.

The minimum income would he raised to Ronhles 100 a month, and exempted from tax. A "strict" law on tax eva-sion would be introduced. The present average wage is Rou-hles 217 e month, though growing numbers earn twice and three times that.

Mr Gostev said that 3.4 per cent of the workforce now earned more than Roubles 500 e month. However, the burden

on the economically active was increasing because of the age-ing of the population. There were now two work-

There were now two work-ers to every pensioner, where there had been three to one in the 1970s, he said. "In the sixties, we had a slogan: taxa-tion is a leftover from capital-ism and should be abolished. Life proved this slogan wrong. "All our experience now indicates that taxation of pri-vate income is an important mechanism in the distribution of wages."

**East-West** 

medicine for his successor CHANCELLOR Helmut Kohl, should deliver e plain "no" to US and British requests for West Germany to deploy new, longer-range nuclear weapons in the 1990s to replace the age-ing US Lance missile. This is the recommendation of his pre-decessor in the Chancellery, Mr Helmnt Schmidt. The ex-Chancellor also has come out strongly in favour of the European Community set-ting a firm date in the next decade for introducing a com-mon European currency to back np the proposed 1992 internal market.

والمكول المتعادين والمتعاد والمتعاد والمتعادية والمتعادية والمتعادة والمتعادة والمتعادة والمتعادة والمتعادة وال

Mr Schmidt has clear sympa-thy for Mr Jacques Delors, the European Commission presi-dent, who heads the council of experts which has just comexperts which has just com-pleted its report on monetary union. But he says the com-mon currency plan is being blocked by Britain and his own country, in particular through the Bundesbank, the statuto-rily independent central bank. In an interview in his spa-cious Bundestag office beside the Rhine, Mr Schmidt, now 70,

showed no nostalgia for the hurly-burly of active politics. Life was now "more agreeable and convenient," he said. He devotes his time to co-

publishing the Hamburg weekly newspaper Die Zeit, organising conferences of exernment leaders, and writing books. His most recent on international relations, published in 1987, has sold 500,000 hard cover copies and made him wealthy. Ha has just returned from a conferen Tokyo of international axheavyweights exploring ways out of the Third World debt

Mr Schmidt clearly believes that the world was better run when he was sharing power with people like Valéry Giscard ing of France or Gerald Ford in the US. "We are very arrogant about ourselves after

**OeVP** changes, poll losses may unseat Mock

THE political future of Mr Alois Mock, Austria's vice Chancellor and Foreign Minis-ter, hung in the balance last night as his Conservative Peo-ple's Party (OeVP) met to push through maior, parsonnel

By Judy Dempsey

in Vienna

might do it in 1991." Mr Schmidt said the 120kmrange Lance might, indeed, need replacing when their used, ful life ended in the mid-1990s. But they should be succeeded by similar weapons, not the missiles of nearly 500km range Generated by Britain favoured by Britain. Mrs Margaret Thatcher, the

British Prime Minister, has British Prime Minister, has proved far more insistent than the Americans on the need for a quick decision on Lance. Whereas Washington was showing desire for compro-mise, he said, "Margaret, being an outstanding 19th century figure, wants to appear stern and unbending." In a mixture of admiration and exaspera-tion, he likes to call her "Lady Disraeli". Disraeli". Mr Schmidt has given up asking Britain to join the Euro-pean Monetary System fully.

Former Chancellor

(above) gives David

Marsh the benefit of

his firm views on the

our second whisky at night,"

ficiently decisive about the dis-pute on so-called modernisa-

tion of the US Lance missiles.

"Mr Kohl has said no decision is necessary on upgrading until 1991/92. He should have said

"No - no further discussion"."

Postponement of the decision

was not e solution, said Mr Schmidt. "He misleads the Americans into thinking he

In his view, Mr Kohl is insuf-

Helmut Schmidt

European'scene

he said.

Dr Schmidt prescribes strong

pean Monetary System fully. Instead, he reserves his vittloi for the Bundesbank. The D-Mark, he said, could not function as the European monetary pivot; this role had to be played by the European currency unit (Ecu), the EC's composite currency - some-thing he said the Bundesbank was obstructing. Mr Schmidt said that in 1978/ 79, when the central bank was similarly reticent about the establishment of the EMS, he won its approval only after threatening to change the law

threatening to change the law guaranteeing the Bundes-bank's autonomy. If Mr Koht understood more about mone-tary affairs, suggested Mr Schmidt, he could put similar pressure on the Bundesbank

As a frequent traveller, Mr Schmidt said he was exasper-ated by not being chile to use the Ecu himself. Taking ont his wallet, held together by an elastic band. He remarked: "It'e full of different currencies - francs, pesetas, guilders and D-Marks. If I was Philips or Royal Dutch/Shell, I would like to have just one currency on my balance sheet." The Ecu would circulate

The isch would circulate freely in Europe in competition with other currencies, says Mr Schmidt, "It would be accepted in Italy and Spain and Bel-gium. And if they accepted it, then the bloody Germans would have to accept it too."

	Vokune (Units)	Volume Change(%)	Shure (% ) Jan-Mar 39	Share (%) Jan-Mar 80
TOTAL MARKET	3,600,000	+8.1	-100.0	100.0
HANDFACTURERS: Flat (incl. Lancia & Alfa Romeo)	568,000	+4.3	15.7	16.0
Volkswages (Incl. Audi end Seat)	502,000	+ 5.8	13.9	13.9
Peugeot (Including Citroen)	497,000	+147	13.8	127
fond	409,000	+7.0 -	11.3	11.3
Opel, Vauxhail)	397,000	+ 10.7	11.0	10.5
Renault	375.000	+5.6	10.4	10.4
ferocdes Benz	116,000	-7.2	3.7	3.4
listin Rover		-7.9	3.7 3.1	3.8
WW	102,000	+22,3	2.8	2.5
Ussan	100,000	+7.5	2.8	2.8
oyota	84,000	-3.7	2.3	- 2.6
Volvo	75,000	+4.5	2.1	. 2.1

## **CDU** conscription decision could prompt change in West German defence policy

#### By David Marsh in Bonn

MR Helmut Kohl, the West German Chancellor, is moving towards an important reversal of defence policy. The shift fol-lows a call made yesterday by his party, the Christian Democratic Unioo (CDU), to shelve a planned three-month lengthening of national service which was due to come into effect on June 1

The likely ontcome is that the strength of the West German armed forces, the Bundeswehr, will drop well below Its current level of 495,000 men in the early 1990s. The CDU decision was taken

at the end of a two-day meeting of top party officials at Konigswinter outside Bonn and it leave the Chencellor with little other choice hut to announce a climb-down on conscription, likely to made in e major government statement Mr Kohl, the CDU chairman, on April 27. Mr Kohl had up to now described the decision - origi-nally mede in October 1984

said after the meeting that he would be discussing with the coalition in the next few days means of translating the recommendations into action. - to increase military service from 15 to 18 months as under-lining West Germany's defence The plan for longer conscrip-tion has become steadily more unpopular as the dete for In an interview with the

Inpopular as the dete for introducing it grew nearer. The Government has consis-tently justified the action, how-ever, on the grounds that e lower number of young men will be evailable for call-up in the early 1990s – a result of the fall in the birth rate during the laws Financial Times in February, he said: "I have said that the 18 month service time will not be changed. We have promised to Neto to put up e certain num-ber of soldiers, and this will be adhered to. Our friends and the 1970s. Against opposition from the liberal Free Democratic Party

partners can rely on us." The CDU yesterday also spoke out in favour of modify-(FDP), junior partners in the coalition, Mr Kohl ruled at the ing a much-opposed withholding tax on savings and making beginning of the year that the catalytic cooverters obligatory 18 month service period would go ahead as planned. on all new cars from October 1991.

The FDP, given strong sup-port from the opposition Social Democrats, argued that new figures on an "overhang" of draftees from previous years made the requirement for longer service no longer neces sarv.

As part of his reaction to eneral public protests against Vest Germany's military commitments, Mr Kohl now seems ready to how to FDP arguments

Mr Gerhard Stoltenberg, who was named as the new Defence Minister under last week's cab inet reshuffle, will now have the thankless job of trying to work out a fresh Bundeswehr strategy for the 1990s. This will have to be done on

the basis of mnch reduced manoower.

the forum, was taken at the Conference on Security and Co-operation in Europe

The idea behind holding such a meeting is that the free flow of, and free access to, information play an important

information play an important role in promoting confidence and understanding between the CSCE participants. One of the main aims of the forum will be to discuss how conditions for journalists and broadcasters in the participating states can be improved, particularly through the removal of travel restrictions, the more rapid granting of visas and easier access to political leaders and granting of visas and easier access to political leaders and officials in the host countries. Both Western and Eastern medla representatives regularly complain about the hureaucratic and political

restrictions which prevent them from carrying out their work.

### Complaints

That is true particularly for some of the Western countries' relations with the Soviet Union.

British journalists based in Moscow and Soviet journalists based in Lundon both have to apply for special permission to travel beyond a certain distance from the respective capi-

through major personnel changes. Last weak Mr Robert Graf, the Economy Minister and a close ally of Mr Mock announced his resignation. The changes in the OeVP, the junior partner in the social-

**Price controls on Polish agriculture ended** 

By Christopher Bobinski, recently in Plaski Szlacheckie

THE POLISH Government yesterday abolished price consold by farmers and set guar-anteed minimum farm prices some 34 per cent above the rate previously paid by the state. The move comes amidst the

The move comes amidst the most widespread farm protests for 50 years, and intense rivalry between Rural Solidarity and the offical farmers' union for support among the private farmers who hold 80 per cent of the land.

Food prices for consumers are to remain unchanged for the moment, but will presumably be freed after parliamentary elections in June, when wages will also be raised to compensate for the inevitable inflation that will follow the lifting of subsidies.



information forum opens By Robert Mauthner, Diplomatic Correspondent

A MONTH-LONG forum of 35 Western and Eastern European nations, as well as the US, nations, as well as the US, Canada and the Soviet Union, will open in London today to discuss the free flow of information between East and West and improvements in access to information in the

Participating states. Part of the so-called Helsinki process, the decision to hold

Follow-up Meeting in Vienna in January.

rne spe a with which Government has moved on the prices issue shows bow afraid it is of a slump in farm output. The authorities are also

aware that for the first time. under new election rules, voters in the countryside and the small towns will play a key role in deciding the make-up of

Poland's Senate. The 100-seat Senate, for which Poles will vote freely, will he made up of two representetives from each of the country's 49 provinces, except Warsaw and Katowice which are to each have three.

Some 30 of the provinces are dominated by rural voters. They could thus control 60 seats in the Senate, even though two-thirds of the population live in towns.

Farm protests were sparked off over a month ago by increases in land tax, insurance and pension poyments which farmers refused to pay. The cost of bank loans went Solidarity official Tadeusz Mazowiecki runs down the steps of a Warsaw court yesterday after the court legalised the union, ending a seven-year ban imposed under martial law

up from 9 to 27 per cent, while continuing rises in the cost of machinery he linked to the price of produce and that interest rates for farmers be held at farming equipment and consumer durable goods have also spurred unrest. 10 per cent. But the Government can-

At first, the protests celled the talks at the last minwhich have spread to most parts of the country - were ute. Last Thursday more than 1,000 farmers, representing prosupported by the official farmtest committees from five provers' unions while Rural Soli-darity, embrolled in round-tainces, met in Piaski Szlacheckie, e villege 100 miles east of Warsaw, and decided not to suspend their protest until the talks began. ble talks with the euthorities, kept its distance. Now, both movements are

A month ago the village, which has 56 farms, became involved. Yesterday, Mr Kazimierz Olesiak, the deputy pre-mier in charge of the farm minthe first in the area to stop istry, was to have held talks with Rural Solidarity on their delivering milk and meat to the state. The farmers' stormy demands that prices of farm meeting indicated that while

local people want a better economic deal, they are ambivalent about both unions.

Mr Gebriel Janowski, a Rural Solidarity national leader, urged support for his movement. He called on the farmers to support Solidarity in the elections, which would be "e plebiscite for Poland'e future or Poland's collapse under the direction of the Communist Party." But he was followed by a

woman speaking from the floor who eccused him of seeking to divide the farmers. "We are all striking here together and yon are trying to divide us," she shouted at Mr Janowski.

try to between 3.5 and 4 per cent. Unlike last year when the Government imposed a statu-

tory wage freeze, this time Nor-way's unions and employers

reached a voluntary deal. But

Mrs Brundtland clearly takes

the view that non-unionised

workers should also he included in its specifications to prevent any sense of injus-

A half per cent cut in the

ment tax is expected to reduce Norwegian wage costs hy 0.7 per cent. It has been estimated that the overall outcome will

tice.

Soviet and East European journalists based in Britain have also complained about the length of time it takes to renew their residence visas. British and other Western journalists in the Soviet Union are constantly frustrated hy their failure to obtain permission to travel to crisis areas, such as Georgia last week, at the time important events are taking place. It is not yet certain whether it will be decided to have a

concluding document at the end of the forum on May 12, since it is not an inter-governmental meeting and its purpose is to make recommenda-tions, not to take hinding

Lord Rees-Mogg, chairman of the UK Broadcasting Standards Council, will lead e 20-strong British delegation made up mainly of leading personalities in the field of journalism and communication.

ist-led coalition Government. were precipitated following the party's disastrous showing in the recent provincial elections in Tirol, Känten and Salzburg in which the main winners were Mr Jorg Haider, the char-ismatic lesder of the small right-wing Freedom Party (FPO), and the Greens. Much of the blame has since

been levelled against Mr Mock who has been leader of the OeVP for the past 11 years.

Besides being unable to hring the party hack into power, Mr Mock has been under the shadow of Mr Franz Vranitzky, the Socialist Chan-cellor since 1987 when tha "Grand Coalition" was set up. It was widely expected last night that Mr Mock would be replaced by Mr Josef Riegler, the Minister for Agriculture However, Mr Mock may well remain as Foreign Minister.

Other changes at the Minis-tries of Economy, Science and Research are also expected.

365,000 10.1 10.6 **Total Japanee** MARKETS: 698.000 19.3 19.3 West Germany 875,000 631,000 18.7 +5.4 +7.9 +9.0 Italy United Kingdom 18.8 17.2 France 592.000 16.4 15.8 7.8 286,000

## Car sales brake sharply in Western Europe

By Kevin Done, Motor Industry Correspondent

THE RATE of growth of new for VW and 4.3 for Flat. car sales in West Europe slowed sharply in March, although demand in the first quarter was still 6.1 per cent higher than a year ago at

with sales 22 per cent higher than a year ago. Fiat, which includes Lancia, Alfa Romeo and Ferrari, was

the clear market leader in the

first quarter, capturing an esti-

leaped 14.7 per cent, against 5.8

٦.

Peugeot was outperformed by Opel/Vaurhall, the European subsidiaries of General Motors, which increased sales hy 6.2 per cent compared with the 0.6 March sales were virtually unchanged with an increase of 0.6 per cent to 1.834m, compared with 1.327m in the corre-sponding month of 1988, eccording to preliminary industry estimates. Several volume manufactur-

per cent growth in the overall market. In the first quarter market. In the urst quarter GM's European sales volume -rose by 10.7 per cent, capturing .11 per cent of the market to close the gap on its arch rival, Ford, which gained 11.8. Daimler Benz has been one of the biggest losers in the first quarter when Marcedes-Benz

In March alone, however,

ers have reported signs of a weakening in new orders after four years of record demand, which pushed sales to 12.97m sales fell by an estimated 7.2 per cent, and by 11.4 per cent in March alone. By contrast, last year. Industry forecasts suggest sales will weaken. New car sales in March were BMW, its main rival, has raised sales volume by 22.3 per cent so far this year.

THE REAL PROPERTY AND IN THE REAL PROPERTY AND INTERPOPERTY AND INTE

lower than a year ago in 10 of 17 markets, including West cent so far this year. Rover Group experienced a drop of almost 8 per cent across Europe in the first quar-ter. Sales by several Japanese groups, including Toyeto, Mazda and Honda, are also lower than a year ago, although Nissan increased vol-ime by 7.3 per cent helped by Germany, France and Spain. They were also down in Swe-den, Finland, Denmark and Norway, and in Greece, Bel-gium and Luxembourg. gium and Luxembourg. They continued to rise in Britain and Italy, and first quarter sales were still signifi-cantly higher than a year ago in all five main volume mar-kets: West Germany, Italy, UK, France and Spain. Portugal remained the fastest growing, with sales 22 per cent higher ume by 7.3 per cent, helped by growing UK production, to cap-ture 2.8 per cent of the market.

Toyota, the leading Japanese eutomotive gronp, gained an estimated 2.3 per cent of the West European new car mar-ket in the first quarter, com-pared with 2.6 per cent a year 8g0.

FUNANCIAL TIMES

mated 15.7 per cent, capturing an esti-mated 15.7 per cent, ahead of Volkswagen, which includes Andi and SEAT, with 13.9, and Peugeot, which includes Citroen, with 13.8. Fiat has traditionally estab-Published by the Financial Times (Europe) Ltd., Frankfurt Branch, mptr-sented by E. Hugo, Frankfart/Main, and, as members of the Board of Direc-iors, F. Barlow, R.A.F. McClenn, G.T.S. Damer, M.C. Gotman, D.E.P. Palmer, London, Printer: Frankfutte Societacis-Directorel-GmbH. Frankfurt/ Main. Responsible editor, Sir. Geoffrey Owen, Financial Times, Number Ono Southwark Bridge, London SEI 9HL o The Financial Times Ltd, 1989.

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Nordic pay negotiators achieve the new via the old

Realism reigns despite a widespread return to centralised wage bargaining, writes Robert Taylor agreement, backed hy law with penal sanctions. for 1989 which will hold down average wage increases throughout the coununionisation and relatively low dinevia where job protection

P AY settlements in the Nordic region this spring have produced mixed results in the continuing struggle to contain wage push inflation and high unit labour costs that have hurt international competitiveness. But the agreemeots all sug-

gest a surprising revival in centralised collective bargaining and, except in Sweden, there does appear to be a sense of realism among trade unions and their members which should belp to lessen wage pressures in the labour market

in spite of high rates of the exceptional nature of Scan-

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cising an effective influence on wage negotiations, at least in the private sector, with governments exercising a benevolent role on the outside making promises of tax cuts in return for pay restraint. Indeed, the wage bargaining process - with its echoes of the half-hearted and ultimately uosuccessful attempts at incomes policies in Britain in

levels of unemployment, except in Denmark, it looks as though voluntary self-restraint is exermeasures, generous welfare benefits and high taxation have not detooeted a pay explosion. Just before Easter in Sweden there was a surprising return to e national wage agreement between the blue-collar union organisation, the LO, and the

country's main employers' body, SAF. This is to last for two years with rises for the 1m workers in the private sector covered hy the deal of 5.6 per cent this year and 3.3 per cent the sixties and sevenin 1990. cootinues to emphasise Similar agreements, with

country's pay roll tax and a 1 per cent reduction in investguarantees against rising prices and e trade-off with tax cuts promised through the 1990 budget, are expected to follow for 280,000 white-collar staff in the private sector and teachers, police and civil servants whose wage agreements expire this

year. The agreement has aroused some criticism because it will do little to lower wege expecta-tions over the next two years, With notorious wage drift of perhaps 3 per cent in 1969 and again next year it could push the average level of settle-meots at factory level up to 9 per cent, further damaging Sweden's competitiveness. By contrast, in Norway, Mrs Gro Harlem Brundtland's Labour Government, facing a general election in the outumn,

be an improvement in Nor-way's international competitiveness of between 1.5 and 2 per cent. There eppears to be e similar sense of achievement in Denmark this spring. At the begin-ning of last month the main unions and employers signed a central agreement that is expected to produce everage wage rises for Danish workers of between 3 and 3.5 per cent, including wage drift, though a reduction in the working week

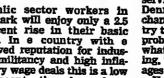
to 37 hours over the next two years will mean a total increase in wage costs of 4.5 per cent for the coming twelve can be well satisfied with an months

Unit labour costs

1980-100

130 Denmark 120 Finland rates.

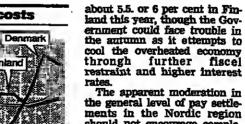
Denmark will enjoy only a 2.5 per cent rise in their basic rates. In e country with e deserved reputation for indus-trial militancy and high infla-



tionary wage deals this is a low settlement, though perhaps higher than Denmark can

In Finland workers received In Finland workers received minimum pay rises of 1 per cent on March 1 as part of the so-called stabilisation agree-ment reached last August hetween the Government, unions and employers' organi-sations. This is supposed to sations. This is supposed to guarantee e 2.5 per cent rise in real disposable incomes in 1989 through a mix of tax cuts and

hasic wage rises. It is expected that wage rates will go up by

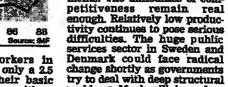


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Public sector workers in

outlook for earnings move-ments. The difficulties of com-



benmark could lace radical change shortly as governments try to deal with deep structural problems. Much will depend on what happens in local bargain-

Flat has traditionally estab-lished a commanding early lead in the first half of the year, but has been overtaken by VW. Last year it was caught at the finishing line by VW which has been the European market leader for the past four years. In the first quarter of this year, the Fist's lead was slightly narrower than at the same stage e year ago. sense of eocial consensus in tha region for all its frag-mented individualistic tendencles. The return of centralised bargaining does not mean cor-poratism, for governments are keen to keep their heads down and not become active them-selves in the wage crystem. However, there can be littla donht that the mix of Signey hartower than at the same stage e year ago. Peugeot is closing the gap and was the fastest growing volume car maker in the first financial policies - tax cuts as trade-offs for responsible pay rises - is becoming increasthree months. Sales volume ingly popular.

ages could bid up wages. Yet there remains a strong

should not encourage compla-cency about the medium-term

### EUROPEAN NEWS

## Literary row exhumes war ghosts

Tom Burns reviews the 'agony and victory' of a historical bestseller

IT WAS ALMOST inevitable that on the 50th anniversary of the end of the 1936-39 Spanish The two dissident jury mem-Civil War, the top prize in Spain for an historical work would go to a book dealing with what Spaniards call La Guerra – The War. The fracas that ensued was less predict-

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Tha gala dinner to award the \$43,000 prize turned into some-thing of a verbal brawl. Insults were exchanged and distin-guished members of the literary and political establish-ments made dramatic exits and stormed out of the luxury Madrid hotel where the banquet was held.

was held. If nothing else this year's Espejo de Espana, literally the Mirror of Spain, prize-giving ceremony seemed to show that the ghosts of that civil war have not been laid to rest. Confrontations, albeit of the

jaw-jaw kind, continue after the anniversary of nationalist troops goose-stepping down Madrid's Castellana Boulevard Madrid's Castellana Boulevard on April 1 1939, nearly three years after General Franco's uprising against the left-wing Republican government. The winning work in ques-tion, entitled "1939, Agony and Victory," describes what alleg-edly happened in Madrid everify half a contury apricas

exactly half a century ago as Gen Franco's troops were poised to enter the besieged

city. The imminent publication of the book, written by professor Ricardo de la Cierva, a prolific conservative historian, has already created as much debris as might a Miura stud bull let lose in the Royal Palace's porcelain collection.

Mr Enrique Mujica, who is a stalwart of the governing Socialist Party and is currently Minister of Justice, was one of the very disgruntled members of the Espejo de Espana jury and he resigned from it as the winner was announced.

"My decision to abandon the jury is a political response to a political situation," seethed the minister

He labelled Mr de la Cierva's book a "fascist manifesto" and said his walkout was a "democratic act in the face of neo-fascist gathering."

Fellow jury member Profes-sor Javier Tussel, a past Espejo de Espana prize winner and a prominent Christian Democrat, also boycotted the award. Personalities played a part in this second confrontation for

Mr Tussel and Mr. de la Cierva have long been academic

Mr Tussel said the book had been hurriedly written and had presented, as new source matebers agreed, in particular, that the book had treated badly the memory of Mr Juian Besteiro, a gentle and dignified socialist who was mayor of the embat-tled city of Madrid.

The tragic figure of the elderly Mr Besteiro is certainly a Civil War skeleton that still rattles.

This is because he was one of the men responsible for a plot in the closing stages of the war that ousted the commu-nist-dominated junta that organised the defence of Madrid in an attempt to negotiate a settlement with General Franco so as to avoid further bloodshed.

Viewed as a "red" by an uncompromising General Franco who rebuffed his efforts and regarded as a traitor by the hardline republican left, Mr Besteiro fell between the two opposing camps, reviled by both. He was later to die in a Franco jail and his prison letters to his wife, published last year, are a moving docu-

Mr Mujica and Mr Tussel believe now, 50 years later, the socialist mayor of Madrid ought to be hailed as the voice of reason who honourably tried to halt the conflict. According to Mr Tussel, Mr

de la Cierva's book depicts Mr Besteiro as "a gaga old man." Mr Mujica was outraged at the manner in which the book charts contacts between the socialist leader and Franco supporters long before Fran-co's victory was imminent.

The Espejo de Espana row is probably the last shot in the mostly muted commemoration of the events 50 years ago. There have been some polen-ics, notably when Spanish tele-vision ran a series that was considered slanted to the left, and, in addition, periodic visits to Spain over the past three years by veterans of the Inter-national Brigades have served. on occasions, to reopen old wounds

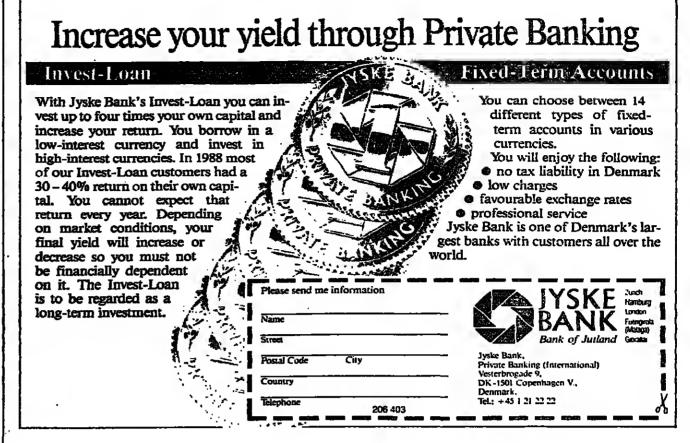
There have also been a number of academic seminars and several monographs have been written by and for specialists. Professor Juan Pablo Fusi, the director of Madrid's National Library, says the seminars he attended were broadly disappointing and that little, if any-thing, has been produced to make a lasting impression on the bibliography of the Civil

Mr Fusi was not surprised by the row over this year's Espejo de Espana prize. A past winner of the award

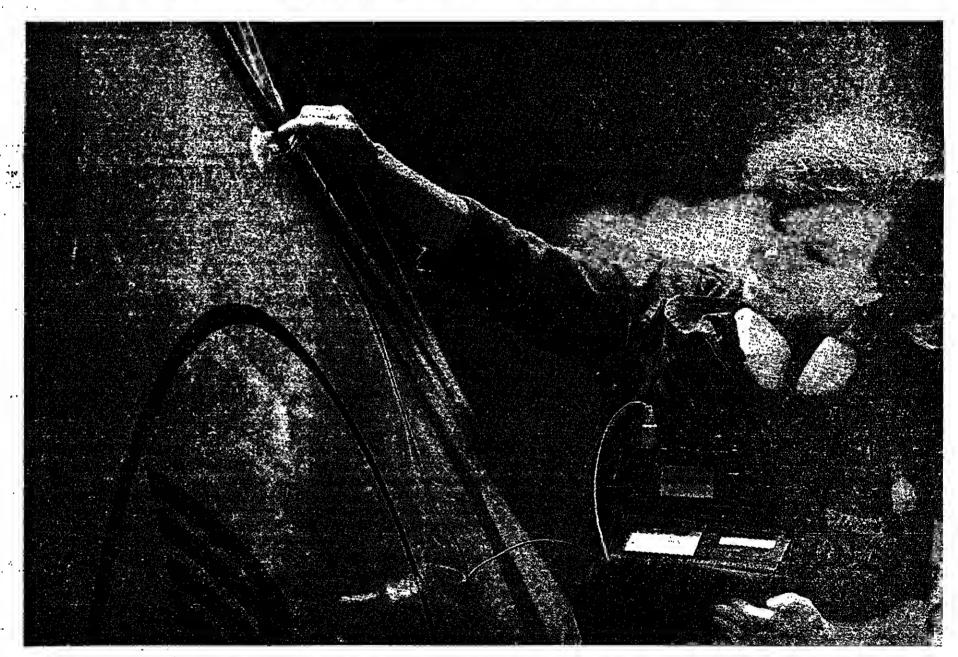
MOMENT OF DEATH: 1936 - A Spanish loyalist soldier fails during an attack on a rebel machine gun nest in Cordoba. This famous and controversial photograph by Robert Copa

was taken as he crouched in a trench on the battlefield have preferred not to remem-ber their recent history. "When Franco died and democracy returned there was a tacit understanding not to ask too much about the past," Espejo de Espana award 14 years ago. "The collective con-science is marked by a desire

to forget." Planeta, Mr Borras and the polemical Mr de la Cierva have says Mr Rafael Borras, the dynamic literary editor of the Barcelona publishing house Planeta which instituted the gambled successfully on stirring things up and the book is being rushed into print with a 100,000 run.



## For us, flying is precision work.



rial, documents that had already been published. For good measure he said that the publishers, who obviously know a controversial bestseller when they see one, had rigged the voting. Mr Tussel then went on to

make a revealing statement: "Above all this is a book that 50 years later still treats the Civil War as if it had been a battle between the good on one side and the bad on the other." His view was echoed by Mr Mujica who expressed his dis-gust at the manner in which the book had present the ensu- for a book on the post-Franco transition that he wrote in conjunction with Britain's Sir Raymond Carr - Mr Fusi believes there will be even greater controversy when historians revise the his-tory of Francoism. "So far there has been a lot

of work on the opposition to Franco but nobody has tried to explain how Spanish society came to terms with the dicta-torship after he Civil War and how Franco consolidated his rule," says Mr Fusi. As far as the general Spanish

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public is concerned, people

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### THE DELORS REPORT

## Charting a course for European monetary union

Simon Holberton unravels the import of the EC's third attempt to forge closer financial links

IT IS said that a camel is the result of a committee's attempt to design a horse. Whether the report from the 17-strong Delors committee of central bankers and outside experts will prove as useful depends

ultimately on politicians. Yesterday's report repre-sents the third attempt by the Community to forge closer economic and mooetary links. The Werner report of the early 1970s, which was scuttled by the first oil shock, called for it, and union was implicit in the creation of the European Mone-tary System, set up in Marcb 1979 to limit currency fluctua-tions amoog eight of the 12 EC nations

The issue had been, and is, back on the agenda of Commu-nity debate. And it is back there both because of the success of the EMS and what many see as the imperatives of the 1992 process. As such it may represent the best attempt to advance the hall towards greater union.

The 1992 programme for a harrier-free internal Community market has given a major impetus to talk of more eco-nomic cohesion. With Europe dismantling interoal barriers to trade, it was argued that husinessmen would increasingly question why the regioo should have 11 curreocies and 12 monetary authorities and all

the inconvenience that entails. Before last summer's Hanover summit, supporters of monetary union were able to point to e more favourable economic eovironment than in the past. Inflation had fallen in all the former West German Chan-

EC countries during the 1980s, reducing differentials that were a major cause of mone-

tary disturbance. The EMS had defied the sceptics. As members of the EMS exchange rate mechanism (the ERM), West Germany, France, Italy, the Benelnx countries, Denmark and Ireland could look back on a record of currency stability with each other that compared very favourably with the wild gyrations of free floating currencies such as the British pound, the US dollar and Japa-

nese yen. Yet, despite the success of the EMS, many of its support-ers feared for its future unless the system were strengthened by institutional steps towards economic and monetary union. The Bank of Italy, in particu-lar, feared that the planned abolition of exchange controls in most EC countries in 1990 would confroot the EMS mem-ber states with an impossible task of reconciling free trade, full capital mohility, fixed exchange rates and national

monetary autonomy. Early in 1988, soma notable political leaders such as Mr

d'Estaing, the former French President. These men brought to the discussion the added authority of having been the driving forces behind the cre-ation of the EMS. Hans-Dietrich Genscher, the West German Foreign Minister, came to the conclusion that if anything had to give, it had better be national monetary autonomy. Ahead of Hanover he advocated the creation of a European central bank and commoo currency.

This call was echoed hy eminent political leaders from the Mita, the Italian Prime Minister. Perhaps significantly, none of these leaders had eccumu-lated financial experience in their careers.

That was provided hy the Delors committee and it is no At the Hanover snmmit surprise that mucb of its itself, the keenest supporters of report discusses the economic institutional progress towards economic and monetary union were Mr Helmut Kohl, the consequences of union. The report was, however, the result of mnch horse trading and West German Chancellor, Preshrinkmanship and, indeed, it was alweys going to be so, given the differing views of ident François Mitterrand of France and Mr Ciriaco De

national governments. The central bank governors, who were the most important group on the committee, let these views filter out to the public in a series of speeches from September to December

last year. By the time the committee reached crux of the issue it had divided into two hroad groups: West Germany, the UK and Luxemhourg which put economic considerations before monetary union and wanted

the latter left to an unspecified future; and France, Italy and Mr Delors himself, who argued that only through greater development of monetary affairs could the single market be successful.

This disagreement was at the core of the difficulties the committee faced. While the effect to union. It deals with the committees necessary for the operation of a functioning Eurncentral bank. As such it lays down a report talks about monetary union and the structures and changes necessary to support marker for the future should it, the report does not commit itself to a timetable. such an institution ever become a reality.

report By David Buchan WHATEVER its fate at the

FINANCIAL TIMES TUESDAY APRIL 18 1989

WHATEVER its fate at the hands of government leaders, the Delors report advances the European Commission further than ever into the forbidden territory of monetary alfalis. The propaganda war will now start in sameet, with Mr Jacques Delors, the Commis-sion president who chaired the 17-man study group of central bank governors and outside experts, calling a special meet-

Summit

hurdles

loom for

bank governors and outside experts, calling a special meet-ing next Saturday to get his -Commission colleagues' endorsement of the report. Thereafter, the Commission can be expected to trumpet the virtues of the report, to which Community finance ministers will be giving a more consid-ered reaction in May than they did in Largemburg vesterday. ered reaction in May than they did in Luxembourg yesterday. The most important burdles, however, will be the EC sum-mits in Madrid in late June and in Paris towards the end of the year. "We hope it (the report) will get a pat on the back from Madrid and a hig push from Paris," suid a Com-mission official vesterday.

mission official yesterday. As for Mr Delors, he regards the very act of chairing the committee - let alone its broadly unanimous concinsions - as nvertue recognition that he is a "serious" money

man. On arriving at the Commis-sion in 1985, he had hoped to exploit his nne ministerial expecience (as French finance minister) to lannch an EC mnnetary initiative, until be quickly got sidetracked into the much more promising 1992 single market venture. Even so, it rankled with him that as EC Commissioner for monetary affairs (mnre a watching than an acting brie), he has never been admitted to the Group of Seven financial deliberations of major indus-trialised commiss. Even in the Community context, the Com-mission's role remains very limited.

limited, It does not administer the European Monetary System (EMS), which though it was set up by an EC Council of Minisup by an EC Council of Minis-ters resolution in 1979 remains an arrangement among EC central banks. The Commis-sion has no right to attend meetings of the EC Contral Bank Governors Committee in Basic (off Community soil), and does so only at invitation. Last Inne's Hanover summit . Last June's Hanover summit put Mr. Delors "over the moon" in delight, by creating the spe-cial monetary study committee and by putting bim in the

## Greater convergence of economic performance key to capitalising on single market after 1992

This is an edited text of the Report on Economic and Monetary Union in the European Community, ECONOMIC and monetary union

in Europe would imply complete freedom of movement for persons, goods, services and capital, as well as irrevocably fixed exchange rates between national currencies and, fically, a single currency. This, in turn, would imply a common monetary policy and require a high degree of compatibility of economic policies and consistency in a number of other policy areas, particularly in the fiscal field. These policies should be geared to price stability, balanced growth, converging standards of living, high employment and external equilibrium. Economic and moneincluding interest rates. This shift from national monetary

policies to a single monetary policy is an inescapable consequence of monetary union and constitutes one of the principal institutional changes. and the implications of such a move would be far-reaching. The permanent fixing of exchange rates would deprive individual coun-tries of an important instrument for the correction of economic imbal-ances and for independent action in the pursuit of national objectives, especially price stability.

### Institutional arrangements

### Status

cellor, and Mr Valéry Giscard

• Independence: the ESCB Coun-cil should be independent of instructions from national governments

and Community authorities; • accountability reporting would be in the form of submission of an annual report by the ESCB to the European Parliament and the Euro-pean Council.

### General criteria

In order to ensure the flexible and effective conduct of policies in those economic areas in which the Com-munity would be involved, several basic requirements would have to be

fulfilled

### Discrete, evolutionary steps

The process of implementing eco-nomic and monetary union would have to be divided into a imited number of clearly defined stages.

Parallelism: Monetary union with-out a sufficient degree of conver-gence of economic policies is unlikely to be durable and could be damaging to the Community. Paral-lel advancement in economic and monetary integration would be indis-pensable in order to avoid imbal-ances which could cause economic strains and loss of political support for developing the Community fur-ther into an economic and monetary

cal policy co-ordination. In the monetary field the focus would be on removing all obstacles to financial integration and on intensifying cooperation and the co-ordi-nation of monetary policies, Realign-ments of exchange rates would still be possible, but an effort mould be made by every country to make the functioning of other adjustment

infinition of other adjustment mechanisms more effective. It would be important to include all Community currencies in the EMS enchange rate mechanism The same rules would apply to all the participants in the exchange rate

The 1974 Council Decision defining the mandate of the Committee of Central Bank Governors would be ing to this decision the Committee of Central Bank Governors should: formulate opinions on the overall orientation of monetary and exchange rate policy, as well as on easures taken in these fields by individual countries. The Committee could express majority opinions, although at this stage they would not be binding. The committee would set up three sub-committees, with a greater research and advisory role than those exist-ing hitherto, and provide them with a permanent research staff; • a monetary policy committee would define common surveillance indicators, propose hartnonised objectives and instruments and help to gradually bring about a change from ex post analysis to an ex ante approach to monetary policy co-oper-· e foreign exchange policy committee would monitor and analyse exchange market developments and assist in the search for effective

A quantum jump to secure a big increase in economic welfare

against it, and does go into

considerable detail as to the natore of the structures and

changes necessary to give

would remain at this stage with national authorities The procedures set up in the first stage would be further strengthened and extended on the basis of the new

Treaty, Policy guidelines would be adopted by majority decision. On this basis the Community would: set a medium-term framework for key economic objectives aimed at achieving stable growth, with a fol-low-up procedure for monitoring per-formances and intervening when significant deviations occurred; • set precise - although not yet binding - mies relating to the size of annual budget deficits and their fin-

ancing; · assume a more active role as a single entity in the discussion of nestions arising in the economic and exchange rate field. in the monetary field, the most important feeture of this stage would be that the European System of Central Banks would be set up and would absorb the previously axisting institutional munatary arrangements (the EMCF, the Committee of Central Bank Governors, the subcommittees for monetary policy analysis, foreign exchange policy and hanking supervision, and the permanent secretariat). Exchange

Tony Andrews Eyes on the future: Jacques Delors argued that closer monetary union is needed for the single market to succeed It does, however, tilt closer in the directions of the integra-tionisis, than those who were

would rep ат тае п result of the process of progressive economic integration in Europe.

Even after attaining economic and monetary union, the Community would cootinue to consist of individ ual nations with differing ecocomic, social, cultural and political characteristics. The existence and preservation of this plurality would require a degree of autonomy in ecocomic decision-making to remain with individual member countries and a balance to be struck between national and Community competences.

Taking into accouot what is already provided for in the EC Trea-tics, the need for a transfer of decision-moking power from member states to the Community as a whole would arise primarily in the fields of monetary policy and macro-economic management. A monetary union would require a single monetary policy and responsibility for the formulation of this policy would con-sequently have to be vested in one decisioo-making body.

### The principal features of monetary union

A monetary union constitutes a currency area in which policies are managed jointly with a vlew to attaining common macro-economic objectives. There are three necessary conditions for a monetary union: the assurance of total and irreversible coovertibility of currencles; the complete liberalisation of capital transactions and full integration of banking and other financial mar-

kets: and • the elimination of margins of fluctuation and the irrevocable lock-ing of exchange rate parities.

The first two of these requirements bave already beeo met, or will be with the completion of the internal market programme. The single most important condition for a monetary union would, however, be ful-filled ooly when the decisive step was taken to lock exchange rates irrevocably.

The three above-mentloned requirements define a single cur-rency area, but their fulfilmeot would not necessarily mark the end of the process of monetary unifica-tion in the Community. The adoption of a single Currency, while not strictly necessary for the creation of a monetary union, might be seeo for economic as well as psychological and political reasons - as a natural and desirable further development of the monetary union. Once permanently fixed exchange

rates had been adopted, there would be a need for a common monetary policy, which would be carried out through new operating procedures. The responsibility for the single monetary policy would have to be vested in a new institution, in which contralised and collective decisions would be taken on the supply of money and credit as well as on other instruments of monetary policy,

monetary would require the creation of a new monetary institution, placed in the constelletion of Community institutions (European Parliament, European Council, Council of Ministers,

Commission and Court of Justice). A new monetary institution would be needed because a single monetary policy cannot result from independent decisions and ections hy differ-ent central banks. Considering the political structure of the Community and the advantages of making exist-ing central banks part of a new system, the domestic and international monetary policy-making of the Com-munity should be organised in a federal form, in what might be called a European System of Central Banks (ESCB). At the final stage the ESCB acting through its Council - would be responsible for formulating arid implementing monetary policy as well as maneging the Community's exchange rate policy vis'a vis third currencies. The national central banks would be entrusted with the implementation of policies in conformity with guidelines established by the Council of the ESCB and in accordance with instructions from the central institution.

The European System of Central Banks would be based on the following principles:

#### Mandate and functions

a the System would be commit-• the system would be commit-ted to the objective of price stability; • the System should support the general economic policy set at the Community level hy the competent bodies:

• the System would be responsible for the formulation and implementa-tion of monetary policy, exchange rate and reserve management the maintenance of a properly function-

ing payment system; • the System would participate in the coordination of banking supervision policles of the supervisory authorities.

#### Structure and organisation

• a federative structure, since this would correspond best to the political diversity of the Community; establishment of an ESCB Coun-cil (composed of the Governors of the central banks and the members of the hoard, the latter to ba appointed hy the European Council), which would be responsible for tha formulation of and decisions on the thrust of monetary policy; modalities of voting procedures would have to he provided for in the Treaty; establishment of a Board with supporting staff which would moni-tor monetary developments and oversee the implementation of the common monetary policy; netional central hanks, which

would execute operations in accor-dance with the decisions taken by the ESCB Council

enacted at the community level. there would have to be a clear distribution of responsibilities among the existing Community institutions, a distinction being made as to whether decisions related to the setting of broad policy directions or to day-to-day operations. By analogy with the structure of the European System of Central Banks, where the ESCB Council would determine the hroad lines of monetary policy and the Board would be responsible for its day-to-day execution, e similar division of responsibilities could be envisaged in the economic field the Council of Ministers would determine the broad lines of economic policy, while the implementation would be left to the national governments and the Commission in their respective areas of competence, in the event of non-compliance by member states, the Commission, or anotbar eppropriately delegeted authority as envisaged . would be responsible for taking effective action to ensure compliance; the nature of such action would have to be explored.

### Steps towards economic and monetary union

The Committee agreed that the creation of an economic and mone-tary union must be viewed as a single process. Although this process is set out in stages which guide the progressiva movement to the final objective, the decision to enter upon the first stage should be a decision to embark on the entire process. A clear political commitment to

the final stage would lend credibility to the intention that the measures which constitute stage one should represent not just a useful end in emselves hut a firm first step on the road towards economic and monetary union. It would be a strong expression of such a committment if all members of the Community became full members of the EMS in the course of stage one and under-took the obligation to formulate a convergent economic policy within the existing institutions. Given that background, commit-

ment by the political authorities to anter into negotiations on a new Treaty would ensure the continuity of the process. Preparatory work for these negotiations would start imme diately. At the end of this Report suggestions are made regarding the procedures to be followed for the forther development of economic and monetary union.

#### **Principles** governing a step-by-step approach

In designing a step-by-step approach along the path to economic and monetary union the general principle of subsidiarity as well as a number of further considerations, would have to be taken into account.

Calendar. The conditions for moving from stage to stage cannot be

defined precisely in advance; nor is it possible to foresee today when these conditions will be realised. However there should be a clear indication of the timing of the first stage, which should start no later than 1st July 1990 when the Directive for the full liberalisation of capital movements comes into force.

Participation: Pending tha full participation of all member countries - which is of prime importance influence on the management of each set of arrangements would have to be related to the degree of participation hy member states However, this management would have to keep in mind the need to facilitate the integration of the other mem-

### The ECU

The Committee investigated various aspects of the role that the ECU might play in the process of eco-nomic and monetary integration in Europe. The Committee was of the opinion

that the ECU has the potential to be developed into such a common cur-rency. This would imply that the ECU would be transformed from a basket of currencies into a genuine currency. The irrevocable fixing of exchange rates would imply that there would ha no discontinuity between the ECU and the single currencies of the union and that ECU obligations would be payable at face value in ECUs if the transition to the

single currency had been made by the time the contract matured.

### in stage one

Stage one represents the initiation of the process of creating an eco-nomic and monetary union. It would aim at a greater convergence of economic performance through the strengthening of economic and monetary policy coordination within the existing institutional framework. in the institutional field, by the time of the transition to stage two, it would the transition to stage two, it would be necessary to have prepared and ratified the Treaty change. In the economic field the steps would centre on the completion of

the internal market and the reduc tion of existing disparities through programmes of budgetary consolida-tion in those countries concerned and more effective structural and regional policies.

The reform of the structural funds and doubling of their resources would be fully implemented in order to enhance the ability of Community policies to promote regional develop-ment and to correct economic imbalances

The 1974 Council Decision on economic convergenca would ha replaced by a new procedure that would strengthen economic and fis-

• an advisory committee would hold regular consultations on mat-ters of common interest in the field of banking supervision policy.

A number of Committee members advocated the creation of a European Reserve Fund that would foreshadow the future European System of Central Banks.

All EC central banks would be eligible to join the Fund. However, membership would be subject to their participation in the exchange rate mechanism, the reason being that the EMS implies specific constraints on monetary policy and for-eign exchange interventions, both of which require a common approach on the part of the central banks con-cerned, The EEF would consist of: • a Board of Directors, which would commiss or officien the Corr would comprise, ex officio, the Gov-ernors of all the central banks par-ticipating in the ERE.

sisting of three or four members who would have direct responsibility for the different departments of the

 the three Committees, namely the Foreign Exchange Policy Committee, the Monetary Policy Committee and the Committee on Banking Supervi-tion Data Supervision Policy; • twn departments: a Foreign

Exchange and Reserve Management Department and a Monetary Policy enartment

### The principal steps in stage two

Stage two must be seen as a period of transition to the final stage and would thus primarily constitute a training process leading to collective decision-making, while the ultimate responsibility for policy decisions

rate realignments would be. . .made only in exceptional circumstances. The key task for the European System of Central Banks during this stage would be to begin the transition from the coordination of independent national monetary policies by the Committee of Central Bank Sovernors in stage one to the formulation and implementation of a common monetary policy hy the ESCB itself scheduled to take place in the final stage.

The transition that characterises The transmon that characterises this second stage would involve a certain number of actions. For instance, general monetary orienta-tions would be set for the Commu-nity as a whole, with an understand-ing that national monetary policy would be accounted in accountered would be executed in accordance with these global guidelines. Also, a certain amount of exchange reserves would be pooled and would be used to conduct exchange market interventions in accordance with guide-lines established by the ESCB Council. Finally, regulatory functions would be exercised by the ESCB in the monetary and banking field in order to achieve a minimum har-monisation of provisions.

### The principal steps in stage three

The final stage would commence with the move to irrevocably locked exchange rates and the attribution to Community institutions of the full monetary and economic compe-tences. In the course of the final stage the national currencies would. eventually be replaced by a single Community currency:

in the economic field, the transi-tion to this final stage would be marked by: First, there might need to be a fur-

First, there might meet to be a rur-ther strengthening of Community structural and regional policies. Instruments and resources would be adapted to the needs of the economic and monetary union.

Second, the rules and procedures of the Community in the macro-economic and budgetary field would become banding.

In the monetary field, the irrev-ocable locking of exchange bates would come into effect and the transition to a single monetary policy would be made, with the ESCB assuming all its responsibilities as foreseen in the Treaty.

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chair. Formally speaking, he only participated in his per-sonal capacity (as did all the committee members). But the fact that ha yesterday gave the press conference on the report. and that the Commission is translating and printing the report will give a boost to its should EC leaders care to

put the report recommendations into practice, the Com-mission will be further invnlvad — in perticular redrafting the 1964 and 1974 EC directives which, respec-tively, set up the EC central bank governors committee and the so-called economic conver-gence consultations between EC finance ministers.

Mr Delors is not the only Commissioner with deep mon-ctary interests. The Commission contains four other mem-bers with finance ministerial experience.

## Withholding tax proposal hits trouble

GROWING opposition to European Commission plans to impose a common withholding tax on savings emerged yester-day among BC finance minis-ters, but West Germany did not confirm the speculation that it might join the critics, writes David Buchan.

Mr Hans Tietmeyer, the West German State Secretary for Finance, said his government still supported the prin-ciple of harmonised Community treatment for capital savings, though the newly reshuffled cabinet would review knw the tax might

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review hnw the tax might affect small savers. Replacement of Mr Gerhard Stoltenberg hy Mr Theodore Waigel as Finance Minister has prompted speculation about a change of tack on tax. Mr Nigel Lawson, UK Chan-cellor, pointed out the danger of espousing the Commission tax plan by noting the absence of Mr Stoltenberg, whn intro-duced a 10 per cent tax-at-source in West Germany. The UK was joined by Luxem-bourg, and to varying degrees yesterday by the Netherlands, Greece and Denmark in resist-ing the plan.

ing the plan. EC Ministers have given themselves until June 30 to pronounce one way or another on the plan, designed to stem large flows of tax-shy money after most exchange controls are lifted on July 1, 1990.

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an Executive Committee, whose members would be selected by the Committee of Governors on the basis of competence. This Executive Com-mittee would be small in size, con-citize would be small in size, con-

The principal steps

### **OVERSEAS NEWS**

## **Dock strike closes most of India's major ports**

By K.K. Sharma in New Delhi

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major ports to press the Gov-ernment to agree to a substantial wage increase after lastminute talks on their charter, of demands with Ministry of Surface Transport officials col-

lapsed. The Government carried out a contingency plan to maintain essential imports of petroleum or or other strike could seriously add to the country's balance of pay-

E GYPT'S President Hosni Mubarak has a reputa-tion for caution, even timidity, when it comes to diffi-cult political decisions. In con-tract to his works

trast to his predecessor, Anwar Sadat, he has shunned flam-

boyant gestures and bold pro-

Thus, his decision at the

weekend to detach Field Marshal Abdel Halim Abu Ghazala,

his defence minister and the second most powerful man in the land, from his military

plained remóval of Mr Ghazala, who served as defence minister

from March 1981 and who has

now heen appointed to the

important political develop-

given Mr Ghazala's promi-

nence, msy involve consider-able risk

office, Egypt's administration

is dominated and permeated hy the military. Mr Mubarak him-

self is a former air force com-

mander and a contemporary of

Mr Ghazala. He owes the mili-tary a large debt, not least for having quelled riots by police

nouncements.

ABOUT 125,000 port and dock workers yesterday began an indefinite strike in India's 11 tinue to be unloaded with the help of the Indian Navy and the territoral army but no pro-vision has been made for loading of export cargo during the strike period.

the Port and Dock Workers' Federation formed by four major unions which scaled down its original demand for a 66 per cent pay rise to 28 per cent in the last round of talks held early yesterday. The strike is backed by all political

parties controlling the four micros, including the Indian National Trade Union Con-gress (INTUC) which is con-trolled by Mr Rajiv Gandhi's ruling Congress I party. The Government is offering a 15.1 per cerit increase which

rike period. a 15.1 per cent increase which The strike has been called by officials claimed was on the pattern of recent wage settle-ments reached with major pubments reached with major pub-lic sector undertakings. Senior officials yesterday firmly rejected any possibility of a settlement on the basis of the Faderation's minimum demands since this could jeop-

Mubarak disarms more than defence chief

Removal of his number two is a puzzling - and risky - move, writes Tony Walker

in the public sector. The last major port strike in India took place in 1984 when it lasted 26 days before a end of 1987 and negotiations on a new agreement have been held unsuccessfully since January, 1988.

Officials said the strike notice was given on April 1 after the Bombay High Court ordered the inclusion of a fac-tion of a leftwing union in the negotiations on the new wage

agreement. Indian ports handle abont

150m tonnes of cargo each year which accounts for 95 per cent of the country's trade. Since April 1, supplies of essential goods, including coal moved by sea to some thermal plants have been accumulated to last

about 25 days. Officials said yesterday that work had come to total halt in all ports except Calcutta where a surprising 90 per cent of dockers reported for duty. Cal-cutta is the capital of the Marxist-ruled state of West Bengal.

**S** African miners seek wage jump for low paid

By Jim Jones in Johanneshurg

> SOUTH AFRICA'S hlack miners are tn demand increases which will virtually increases which will virtually double the casb wages of the lowest-pald working in the country's gold mines. The increases, if paid, could lead to the closure of several mines abready crimped hy a persis-tently low gold price. The demands were deter-mined at the annual congress

mined at the annual congress of the National Union of Mineworkers (NUM) at the weekend

workers (NUM) at the weekend and will be put to employers towards the end of May. Mr Cyril Ramaphosa, the NUM's general secretary, said in Johannesburg yesterday the demands are designed to win what the union believes to be

The union will call for pro-gressively lower percentage increases for men in higher-paid jobs and wants a mini-mum of R1.287 for men in the top wage bracket. This repre-sents an increase of 37 per cent on the present B939 minimum paid in this hracket.

Last year the union agreed increases ranging from 14 percent to 17 per cent early in the negotiating process, averting strike action. Its membership strike action. Its membership had fallen sharply and its organisation severely dis-rupted by large-scale dismiss-als which ended a three-week wage strike in 1987. Mr Rama-phosa says paid-np member-chip has recovered to 240 000 ship has recovered to 240,000 against a peak of 260,000 at the start of the 1987 strike and he hopes to huild membership to 400,000 by 1991. Labour analysts question

whether the union has re-gronped itself sufficiently to organise a strike this year. In recent months several marginal gold mines have retrenched men and the Chamber of Mines says further joh losses would be inevitable if

Mages increase sharply. Mr Ramaphosa believss richer mines should subsidise the marginal ones. Hs says a stoppage at Rustenburg Platinum's base metals refinery underscores the men's deter-mination to win wage increases.

management's offer of a 14.5 per cent increase.

eighty in the next decads

**HK civil servants** may urge London to issue passports

#### By John Elllott in Hong Kong

TOP Hong Kong civil servants are considering whether to tell a committee of British MPs later this week that the UK colony. At least 45,000 people emigrated last year to Canad Australia, the US and other countries. Most of them were seeking new passports which would give them and their chilshould change its immigration policy and issue passports giv-ing a right of abode in the UK dren the option to live outside Hong Kong if China's rule proves unpalatable. to at least 3.4m of Hong Kong's 5.7m predominantly ethnic Chi-

Top government officials believe that the provisioo of British passports would hoost confidence and curh the exo-This could prove a major embarrassmeot for the British government which has reso-lutely refused to change the dus. A decisioo by Portugal to British Nationality Act 1981. The Act came into force in 1983 give passports to 90,000-130,000 people in its nearby territory of and makes it clear that most Macao, which reverts to China in 1999, has fuelled the debate. Hong Kong people do not qual-ify for a right of abode in the UK.

career diplomat who is the Hong Kong governor, indicated The civil servants, led hy Sir David Ford, chief secretary, will be giving evidence to eight British MPs from the House of he thought the UK should **Commons Foreign Affairs** apply its rules more flexibly. Committee who arrived in the colony yesterday afternoon for

a five day visit. Ths MPs are conducting an inquiry into the British Government's handling of the run-up to 1997 when Hong Kong will revert to Chinese sovereignty. They will hold a series of public hearings and will then go to Peking.

but the Hong Kong civil ser-vants are coosidering going further and calling for a change of policy. They want passports allowing a right of abode in the UK to be given at least to 3.4m mostly Chinese people. These peoples' rights have been reduced hy a series of British laws, culminating in of British laws, culminating in The passport issue arouses strong emotions in Hong Kong and is blamed for helping to the 1981 Act. and they now qualify for a much more restricten Hong Kong travel induce a brain drain from the document

Sir David Wilson, a British

when he met the MPs commit-tee in London last month that

But the Hong Kong civil ser-

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Gambling Macao looks to a more certain future

YOU start gambling half way through the one-hour hydrafoil journey from Hong Kong to Mscao, the tiny Portuguese enclave and casino centre on the edge of China's Pearl River delta, If you are unusually lucky, you win HK\$100 (18) or so on a lucky number card lottery.

The other passengers, mostly Hong Kong Chinese rushing to Macao's waterfront for higher casino stakes, then turn with big smiles and buy themselves more tickets, boping to cash in on your winning streak. The Chinese are compulsive gam-blers and Macao provides opportunities which are not available in the more tightlycontrolled British colony. Both places are preparing to be returned to Chinese sover-

power base was as surprising: as it was sudden. The mexvaguely defined post of "con-sultant" to the President, is, it may he argued, the most ment in Egypt in years. What remains a mystery is why Mr Mubarak should have embarked on a course which, ment, an incipient threat from Moslem extremists and an ineffrom relative political obscurity to the Vice Presidency, and became President almost by default on Mr Sadat's assasficient bureaucratic and industrial system. sination in October 1981. For many years he was regarded as an interim leader after tha The former defence chief was Criticism of Mr Mubarak more than just a simple soldier elevated to high government

tamultuous. Nasser and Sadat eras. At home, he has pursued cautious, often passive, poli-cies, Abroad, he has carefully eased Egypt back into the Arab mainstream. But he has yet to stamp his authority on a country that appears to be yearning for stronger leadership. Egyptian observers believe Mr Mubarak

conscripts that came close to toppling the presidency three years ago. Mr Ghazala - 59 years old, flamboyant, bright, at ease in an international environment has decided that, after eight years in the top joh and following his recent re-election to a - was the architect of Egypt's current close military alliance with the US, having served in second six-year term, the time has come to assert himself. "He is making public that he

is the king and master," observed Mr Tabsin Bashir, a former diplomat and spokesman for Presidents Nasser and Sadet. "His challenge is to rt his control over civilian



President Mubarak (left) and his ousted Defence Minister, Field Marshal Ghazala

himself has become more overt of late. Some of the disquiet is even surfacing in the semi-offi-cial press. Sharp rises in food prices, and shortages of some staple items such as flour and sugar, have heightened public

discontent. Mr Mubarak is said by offi-cials close to him to recognise that more decisive measures are needed to tackle his country's economic problems, including its unwieldy system of food and energy subsidies. The question is whether his apparent new assertiveness will extend to taking the diffi-cult economic decisions which he has always ducked.

The appointment of General Youssef Abu Taleb as the new

defence minister means that this key portfolio is in the hands of a loyalist who is

an emergency meeting of Arah League foreign ministers amid

increasing international pres-

because defectors voted for the

small Democrat party rather than the Liberals.

The result, a severe embar-rassment for the Liberals, con-

sure for a durable ceasefire in

and through.

Publicly, there has been no sign of disquiet in the military at the change, hut it would be surprising if Mr Ghazala's departure had not caused some unhappiness in the barracks. Ths former defence minister was indefatigable in his efforts to improve conditions for his troops, who are better housed and paid than most other Egyptians on the public pay-

Mr Ghazala's success in establishing something of a personal fief in the military, and his insistence that Egypt's armed forces press ahead with an expensive modernisation programme, are among possible explanations for his removal.

Mr Ghazala is likely to have resisted any attempt to curtail his empire. But the President may well have decided that. cuts in military spending are essential if Egypt is to restrain the growth in its hudget defi-

Jordan, after meeting Presi-dent Francois Mitterrand in Parks, suggested an Arab sum-

their first falling-out. Relations between them cooled after the Achille Lauro affair in 1985, when the Presi-dent came under strong international criticism in the after-math of the hijacking of an Italian cruise-liner to Port Said

between them. It would not be

by s faction of the Palestine Liheration Organisation. The hijackers were intercepted by US aircraft as they were being flown to safety on an EgyptAir plane across the Mediterranean to Tunis. Presidential aides made it clear at the time that they believed Mr Ghazala had been less supportive of Mr Mubarak than he might have been in efforts to defuse the crisis

Local observers have noted that Mr Ghazala was removed from his portfolio not long after Mr Muharak's return from Washington this month. On the eve of the visit, the US alleged that Egypt was building a chemical weapons plant at a new military complex near Cairo, a claim which Mr Mubarak vigorously denied. Another controversial issue

that may have some bearing on the latest developments is the case pending in the US against an Egyptian accused of attempting to smuggle special materials for missile construction out of the country. Telephona conversations intercepted by the FBI indicated that the operation was being carried out at the behest of the

former defence minister, But these episodes alone are unlikely to have brought about Mr Ghazala's sideways move. Mr Ghazala's sideways move. There is speculation that dif-ferences over the handling of defence contracts may also have \_contributed. to., his removed removal.

In the Byzantine world of Egyptian presidential politics, the real reasons are unlikely to be known for some time, if at all. In the meantime, Mr Ghanese population.

a living wage. It wants R600(£140) per month for the lowest paid underground workers against the Chamber of Mines' present R306 official minimum cash wage.

with the US, having served in the late 1970s as Egypt's mili-tary attache in Washington. More to the point, he was a clear, alternative leader, of a country beset by more than its share of economic and political difficulties - in many people's eyes, a military strongman in the making.

This can never have been a

and military life." This is no small matter in a country hurdened by crushing external debt of \$43bn, a popu-lation explosion, inflationary comfortable situation for Mr lation explosion, inflationary Mubarak, who was elevated pressures, rising unemploy-

blame him for last year's eco-

unlikely, for the time being, to harbour larger political ambi-tions. Mr Abu Taleh, governor of Cairo since 1982, is regarded

cit. Mr Mubarak's almost Pharaonic dispatch of his longtime comrade-in-arms has also of Cairo since 1982, is regarded prompted speculation about consigne as a Mnbarak man through serious personal differences derness.

zala's movements will he watched carefully to assess whether he has indeed been consigned to the political wil-

Shop stewards at the refi-nery claimed yesterday that the plant had been reduced to single-shift working from tri-Shift. Mr Bruce Shift in Ple-shift. Mr Bruce Shift. An Bruce Shift and, a Rustenburg director, denied production had been affected.
 Ahout 1,500 blsck miners, all members of the National Union of Minework-ers (NIM) went on strike ver-

ers (NIIM), went on strike yesterday at a South African coal mine in protest against the killing of a colleague hy rival unionists, Reuter reports from km will be given full European Community passports by Por-tugal. Of them, 90,000 qualify

Johanneshurg. The NUM, Sonth Africa's biggest trade union, said the miners walked ont at the New Denmark colliery, ahont 100km sonthwest of Johannes-hurg, after a miner was killed on Saturday in a clash with members of the rival United Workers Union of Sonth Africa.

### West Bank death

path back to Chinese rule from the Israeli troops shnt dead a Palestinian woman yesterday one Hong Kong in a clash with protesters during a funeral at a refugee must tread, writes camp in the occupied West Bank, Palestinians said, Reu-John Elliott ter reports from Jerusalem. Rufida Ahn Laban, 17, of

Dheisheh refugee camp, was shot in the head and was dead on arrival at hospital in Beth-lehem. Her death brought to at least 438 the number of Arabs killed in the 16-mnnth-old uprising against Israeli rule of the West Bank and Gaza strip. Seventeen Jews have also died.

- Hong Kong in 1997 and Macao in 1999. In some ways it campaign is being stepped up this week when members of a will then be Hong Kong which House of Commons foreign affairs committee take evi-dence in the colony for a report will be providing the high-stake gambling on personal futures because the UK is refon the UK's handling of the using to provide the security of passports and job opportunities passports and jon opportunities which are being guaranteed by Portugal in Macao. As many as 130,000 people out of the 450,000 population on Macao's tiny land area of 17 sq Internet in bargiven full European

hecause they were born in Macao before 1980. After 1980

only childreo of existing pass-

port holders qualify, and they are expected to total another

In line with its laws, Portu-

gal wants to carry on giving passports to such descendants born in Macao after 1999.

China has told Portugal it wants this to stop in 1999. But

Portugal's colony

faces a different

40.000 by 1999.

run up to 1997. But while Portugal is doing more to safeguard its people in the future, it has done less than Hong Kong in the past. This is a record it has just begin to try to change with economic, administrative and cultural initiatives.

There are no local Chinese anywhere near the top of the Macao administration, nor amoog the enclave's lawyers. A government-owned university has just been started to train Chinese people in various skills including the law and public administration.

Last week Portugal suffered the humiliation of having to accept, during a visit to Peking by Mr Manuel de Silva, Macao's secretary for adminis tration and justice, an offer from China to lend lawyers who will translate Portuguese

who will translate Fortuguese laws into Chinese. Such a move would be unthinkable by Britain for Hong Kong. The Portuguese first arrived in Macao in 1557. There is a sense of mutual tolerance and area concentric with Deling even co-operation with Peking which is absent in Hong Kong. Macao was offered hack to China after Portugal's 1974 revolution ended the country's colonial reign in Africa and elsewhere. The offer was refused by Peking which said the time was not ripe; but Macao was reclassified in 1979 as a "Chinese territory under Portuguese administration".

The economy is dependent on textiles, which make up more than 70 per cent of exports, and gambling, which provides 40 per cent of the budget. Attempts to transform the enclave into a second Hong Koog have never succeeded. Grandiose plans drawn up five years ago for it to become an international financial centre have oot materialised and attempts to diversify away from textiles have also failed. Now, however. Macao is moving into a new economic era which has more chance of success because it is heing backed and partly financed by Cbina and supported with investment from Taiwan.

An airport is to be huilt, which is intended by 1993 to reduce the enclave's reliance on Hong Kong and to serve China as well as Macao. China has made this long-term dream a reality hy agreeing to finance between a quarter and third of the HK\$4bn cost. A new 3.9km-long hridge will provide s direct link into China

Mr Carlos Melancia, the governor of Macao, said in an interview at the end of last week: "We want to carry on with this but China says it is not a good time to discuss it now". Perbaps even more surpris-ing, more than 4,000 public servants - 1,900 civil servants and 3,200 police and other secu-

rity forces – are being offered guaranteed jobs in the Portu-guese capital of Lisbon, even though most of the security forces speak only Chinese. Britain has turned its back on such concessions for Hong Kong Chinese. Passports being issued in Hong Koog do not give a right of abode in the UK and there are no job offers. This has encouraged a brain drain of people seeking pass-ports and the prospects of e better life elsewhere. As many

as 45,000 people left Hong Kong last year for Canada, Australia and the US. Mr Melancia sees the Portuguese promises for Macao as an important way of sustaining confidence in the enclave and stopping a mass exodus: "If we were to stop giving passports it

would be a licence to go." The Portuguese line has increased the determination of Hong Kong political lobhyists to change British policy. Their

Arab peace move on Lebanon

power broker with around mised. 30,000 troops in the country. Yesterday King Husssin of French support for the Maronite Christian minority has misfired, and it is unlikely that other European countries or the US will want to become similarly embroiled.

mit meeting. Pope John Paul II sent messages to the UN and the Arab League over the Mr Allan Ramsay, the Brit-ish ambassador in Beirut, said yesterday after the death of the weekend urging them to help Spanish ambassador in an artillery attack that govern ments would have to think abont the usefulness of maintaining missions in a danger-ous place where movement was restricted, although he said he detected no immediate plans to withdraw.

"The city is hreaking down, it is virtually dead," ha told BBC radio. "It is difficult to appeal to comon sense in these circumstances but there is, to my mind, a workable framework for a ceasefire which has been established by the Arab League committee... bnt so long as these extreme positions persist the chances of s cease-fire actually taking hold seem to me to be very, very slim."

### **Chinese students march** to commemorate Hu By Our Foreign Staff KUWAIT yesterday called for

#### By Colina MacDougali

IN WHAT appeared to be the cal life as conservatives try to biggest student demonstration in Peking since the death of the popular Premier Zhon Enlai in 1976, about 500 stu-dents, watched by thousands of onlookers, yesterday marched to Tiananmen Sonare to lay wreaths to commemorate Hu Yaobang, the 73-year-old for-mer party leader who died on Saturday.

In Shanghai, where hnge demonstrations took place in January 1987, contributing to Hu's dismissal from his party post that month for encourag-ing liberalism, more than 1,000 students early yesterday morn-ing marched through the city singing revolutionary songs but with Hu's name instead of the original version praising

Mao Tsetung. His death comes at a time when China's leadership is openly divided over reform, supreme leader octogenarian Deng Xiaoping is showing his age, and party leader Zhao Ziyang is fighting for his politi-

PARTY politics in Australia is displaying a new volatility which seems certain to influ-ence the outcome of the next general slection, due before mid-1990. But it appears to be damaging the opposition Lib-cral and National party coali-tion as much as the ruling Labor party.

Labor party. A key indication of the change was the publication earlier this month of two opin-ion polls showing a sharp drop

in electoral support for Labor, which has been in power since. 1983 and will be fighting for a

record fourth successive term.

comfort.

nomic direction in a way which spells death to hope for real reforms. Hn's death at this uncertain point in China's history weak-

point in china's history weak-ens the reformist cause, though there may be some relief in Peking that he was out of office when he died since otherwise the sudden end to the diumvirate of Hu and Zhao pinnand by Deng to succeed to his power might have precipi-tated a still fiercer struggle. A memorial meeting for Hu is planned for later this week,

at which his successor as party general secretary, Zhao Ziyang, is expected to make the main speech

rent account deficit. The polls

also showed Mr Bob Hawke, the Prime Minister, retaining a far higher personal rating than

nomic chaos. "Long live democracy. Long "Long live democracy. Long live freedom." shouted the marching students in Peking yesterday, slogans unlikely to find favour with current pre-mier Li Peng and his allies on the conservative side, who have tried to re-establish eco-nomic direction in a Way Sheikh Sabah al-Ahmed al-Sabah, the Knwaiti Foreign Minister and head of an Arab League committee on the Leba-non crisis, contacted Mr Chedli Klibi, the League's Secretary General, and spoke of the need for "urgent steps to stop the massacre", according to the Kuwaiti news agency. Arab League mediation is seen as one of the few hopes

Lebanon.

for putting a stop to some of the worst artillery bombard-ments in and around Beirut in more than 14 years of civil war. The League's committee is working on a peace plan, involving the restoration of central Government authority,

Australia enters an era of uncertainty

Mr John Howard, the Opposi-tion leader, whose apparent firmed a trend observad in

bring about a ceasefire. The shelling between Chris-tian and Syrian-backed Moslem forces continued in Beirut yesterday. More than 40 people are reported to have been killed in the past four days, and the repeated bomhardments are disrupting essential services such as water and electricity. Food in some areas is said to be scarce. General Michel Aoun, the Christian leader who sparked off the latest round of fighting

involving the restoration of central Government authority, which it aims eventually to place before Lebanese politi-cians and militia leaders. How-ever, it has yet to attract strong support from either side of Lebanon's sectarian divide or from Syria, the key foreign of the latest round of fighting by attempting to crack down on mofficial militia-run ports and hy challenging the Syrian presance in Lebanon, accused the US of supporting Syria at Lebanon's expense so that US efforts to solve the Arab-Israeli conflict would not be compro-

lic divisions between Western

Australia's Liherals and Nationals. At the same time it

Nationals.

over a bid by right-wing forces to deny three sitting small "!" liberal MPs re-selection as can-didates for their federal seats. Predictably, Labor is happily exploiting these public embar-

worth, to emphasise its ability to govern and deflect criticism of its own performance. The next test is expected in Tasmania, where the ruling Liberal party is considering an early election to be held next than the local Liberal party month. Though the Liberals are actually more united than began its own internal brawl



Labor in Tasmania, the battle

account deficit start turning down again. But if the opposition's difficulties worsen, all

rates, inflation and the current

Howard recently forged an agreement by Liberals and Nationals to run a single slate of candidates for the federal Senate, or upper house. But no sooner had he achieved this

was clear that the coalition's spectacular victory last year in New South Wales was helped hy the unmistakable unity between the Liberals and Mr Howard has taken the cue, and battled hard recently

rassments for all they're

is complicated by a strong third force of "Greens" who may hold the balance of power. Expectations are meanwhile running high that a federal

election will be called early. Mr Hawke last week ruled out one this year, insisting he was not in "election mode." If he can, he will walt until interest

bets will be off.

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On top of this, however, a fresh worry has emerged, revealed over the weekend in a hy-election in the state of Vic-Analysts immediately pointed out that the lead should be far greater given the sharp rise in interest rates over toris in which the Labor party. the past year and the govern-ment's clear failure to lower suffered a hefty loss of support. the inflation rate and the cur- But it still retained its seat,

Though the polls gave the coalition an edge - something it has not cojoyed in recent months - they offered it scant

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to smile about, reports Chris Sherwell

Bob Hawke's Labor party is slipping in

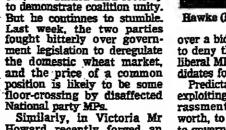
the polls, but the opposition has nothing

lack of charisma persistently. Western Australia earlier this

## undermines his obvious ability. year, where the Labor govern-

### ment held on to power in the state election despite damaging publicity over its costly

### involvement in and with busi-The opposition's failure to convert these difficulties to its advantage was blamed on pub-



### **AMERICAN NEWS**

## Howe firm on updating missiles

By Peter Riddell, US Editor in Washington

THE Brussels summit of Nato leaders next month must not back away from the commit-ment made in March 1988 to ment made in march 1900 to keep the alliance's nuclear and conventional weapons up to date, Sir Geoffrey Howe, the British Foreign Secretary,

stressed yesterday. Sir Geoffrey gave a number of interviews in Washington during a hectic round of meetings with President Bush, senior members of the Admin-istration and Congressional

He frequently used the term

"up to date" in relation to the replacement of existing Lance missiles oy new short-range nuclear we

This is likely to form the basis of compromise wording at the forthcoming Nato sum-mit intended to reconcile the call hy Mrs Margaret Thatcher, British Prime Minister, for a specific commitment on timing with the West German desire to delay a detailed decision until after next year's elec-

tions. In Washingtoo last week, Mr Manfred Wörner, the Nato Sec-

By Richard Johns in Mexico City

HALF a million Mexican

retary General and former West German Defence Minister, similarly talked about a compromise statement which would refer to keeping short-range nuclear weapons in Europe "up to date" - without a specific commitment now on a specific containing to by our Lance with regard to procure-ment or deployment. The Bush administration is sympathetic to this approach

Mexico faces teachers' strike

The anti-Jongitud faction,

called the National Co-ordina-tor of Education Workers

(CNTE), which was established

quarrel about the need to mod-ernise this range of weaponry, though there's a qoestion about what stage a particular dedicing to the first the section because it does not want to undermine the political posi-tion of Chancellor Helmut Kohl's government to Bonn. Mr Dick Cheney, the US decision is taken. That's consistent with the need to get ahead with the development and organisation for that."

## Supreme **Court** to hear tax Defence Secretary, has said "the timing is open to ques-tion" on modernisation. The US remains opposed to talks with the Soviet Union on short-range missiles. Sir Geoffrey said in a televi-sion interview: "There's no guardiabout the peed to made case appeal

THE US Supreme Court yesterday agreed to rule on whether foreign companies can sue in federal courts over state taxes paid hy their US subsidfaries, agencies report from New York.

and the second second

New York. The case was brought hy Alcan Aluminium of Canada and Imperial Chemical Indus-tries of Britain on taxes paid in California by their US subsid-iaries, Alcan Aluminum Corp and ICI Americas Inc. The companies say the Cali-fornian tax on their subsid-iaries was based in part on their worldwide income, which imposes an unconstitutional

imposes an unconstitutional burden on them.

burden on them. A US District Court dis-missed the case in favour of California, but a US Appeals Court reversed and said the District Court should try the case to determine if the tax was proper. The Supreme Court agreed to hear Calif-ornia's appeal supported by 32 ornia's appeal, supported by 32 other states, over whether the foreign companies can sue the state in federal court.

Californian officials say the US subsidiaries are the proper parties to challenge the state tex and that such suits should be handled in state court.

But the foreign companies assert that because the issue is whether California is taxing a portion of worldwide income, which may be taxed in other countries as well, the suits should be filed by the foreign parent companies and should be handled in federal court. The State Department has

heen warned hy some coun-tries that they may impose retaliatory taxes if companies based abroad start to be taxed hy states through US subsidiarles on income that is not related to business in the US. • Judge Burton Lifland yes-terday rejected a motion from an Atlanta attorney that East-ern Airlines be put up for auc-tion, Renter reports from New Instead, the judge urged rep-

resentatives of all sides to seek a solution to the six-week-old strike that has virtually grounded the Texas Air subsidiary. Lawyers for Eastern's creditors, the pilots' union and the airline opposed the motion and asked for more time to form a plan to resolve the air-line's problems. The hearing was adjourned until April 24.

WORLD TRADE NEWS

## Uruguay shows way to forgive, if not forget

Gary Mead reports on an amnesty referendum

RUGUAY voted on Sunday by 52 to 40 per cent to extend a 1986 amnesty to armed forces and police personnel who served under the military dictatorship of 1973-1985.

And the second secon

of 1973-1985. Some 320 Urnguayans either died or disappeared during those 12 years, allegedly at the hands of the authorttles. Almost half the victims are believed to have been in neigh-bouring Argentina, which itself had a military dictatorship sympathetic to the Uruguayan Government between 1976 and 1983. 1983.

1983. The military involvement in Uruguay's administration fol-lowed an invitation extended by civilian President Jose Maria Bordaberry in 1973, as a result of his Government's fail-ure to control widespread urban terrorism carried out by Marrist Tunamaros guerrillas.

Marxist Tupamaros guerrillas. The referendum passed with-out incident. Both sidea accepted the result without accusations of fraud. International observers and journal-ists were permitted access to all 7,072 polling booths around the country.

More than 2m Uruguayans aged 18 and over were eligible aged 18 and over were engine to vote. At stake was the con-tinuation or not of law 15.848, the so-called "impunity law", which since 1986 has prohib-ited legal investigation of sus-pected infringements of human rights carried ont under tha military government.

Voting, which was compul-sory, was heavy throughout the country. By the early hours of yesterday almost 2m votes had been counted.

The plebiscite was the culmi-nation of more than 2½ years of campaigning by left and cen-tre-left political parties and support groups. They gathered almost 600,000 signatures (25 per cent of Uruguayans of vot-ing age), sufficient to compel President Julio Sanguinetti's Colorado Party civilian Govbillitles, by addressing the nation on television soon after the polls closed on Sunday. He asked Uruguayans to accept that after the plebiscite there were no longer "greens and yellows; we are all Uruguayernment to stage a referen dam. Voters were required to place either a pro-ampesty yellow or an anti-amnesty green allp of paper into the ballot box. The opposing campaigns have over the months become

But after the result was known, some leaders of the green campaign clearly regarded the strong pro-green turnont in Montevideo as an known and identified by their respective colours. President Sanguinetti had

ethical victory. Some spoke of

made clear his support for the yellow vote. Although the pro-amnesty 12 per cent majority means a victory for his Gov-ernment, it is much narrower than he had publicly predicted. Two weeks before the vote on Sunday, he said he expected a 70 per cent vote in favour of retaining the amnesty. In recent weeks retired Gen-eral Hugo Medina, minister of defence, had made clear the armed forces would strongly continuing democratically to attack the Isw. Mr Jaime attack the lsw. Mr Jaine Perez, secretary general of the Uruguayan Communist Party, said: "We accept the result, but that does not mean we have to be happy about it." Uruguay's decision will have ramifications in two other

Uruguay's almost 3m citizens

Sanguinetti; backed amnesty

live, registered a 54 per cent

vote against. This compares with the vote in the interior of

62 per cent yellow and 28 per cent green, and this may well lead to a continuation of oppo-

sition to the annesty by other

President Sanguinetti

attempted to stifle such possi-

raminications in two other Latin American countries. In neighbouring Argentina, an estimated 9,000 people dis-appeared under the military defence, had made clear the armed forces would strongly oppose any attempt to over-turn the amnesty. A central argument used by supporters of the amnesty was that the Tupamaros were themselves given an annesty in 1985. The capital, Montevideo, where more than 47 per cent of Unyquer's almost 3m citizens government of 1976-1983. Sev government of 1976-1983. Sev-eral senior former generals are still awaiting trial on human rights' charges. There have been three army rebellions in the past two years staged partly to protest egainet the continuation of such legal pro-

President Raul Alfonsin passed two laws, the "final point" and "due obedience" laws, after the first rebellion in an attempt to quell further army restlessness. Both laws substantially reduce the number of cases to be brought to court, though the bandful still outstanding remain an embar-rassing and sensitive source of potential protest.

Uroguay's referendum is bound to reinforce Argentine military sentiment that were a similar vote to be held in Argentina officers would win a majority in favour of amnesty.

in Chile, 16 years of military rule are due to end with an election this December. Similar pressure is building up there to investigata alleged infringe-ments of human rights.

. All three countries are at dif ferent stages of the same issue; how to deal justly with the recent past without provoking more social turmoil in tha future. Presidant Alfonsin failed to make a clean and swift gesture towards national reconciliation, Chilean Presi-dent Augusto Pinochet's successor is likely to face considerable pressure to permit legal action against the former regime.

President Sanguinetti of Uruguay managed to avoid Presi-dent Alfonsin's problems. The example of Uruguay is so far the best available in the region. But as the vote was so close, even the Uruguayan case may contain the seeds of further fierce conflict.

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### Peruvian miners call stoppage By Veronica Baruffati

in Lima

THE Peruvian Federation of Miners, Metallurgical and Steelworkers yesterday called a three-day strike from April 26-28 in protest at the Govern-ment's failure to fulfil the agreement signed with miners after last December's strike. Two weeks ago, the federa-tion postponed the strike deci-cien when the Government

sion when the Government promised to negotiate. But at the end of last week 300 miners' delegates at a plenary ses-sion in Lima decided unanimously on a strike.

The Government has consis-tently failed to attend to the miners' demands since recog-nising them last August. They include wage increases and better working conditions. The December agreement promised to reinstate miners dismissed during last year's strike, Mr Guillermo Diaz Soao, a

miners federation leader, said yesterday that if the three-day strike did not schieve the miners' objective another plenary assembly would be held in Lima to discuss the possibility of a general miners' strike.

 Mr Ceferino Ricketts, a miners' federation leader in the Centromin Cerro de Pasco Mine, was shot dead at a meet-ing on Sunday. Officials blame Sendero Luminoso guerrillas but miners accnse the Com-ando Rodrigo France a death ando Rodrigo Franco, a death squad linked to the ruling American Popular Revolution ary Alliance Party and said to bave killed former miners' leader Mr Saul Cantoral earlier this year.

#### teachers were expected yester-day to go on an indefinite strike in support of a demand for a wage increase. They also want Mr Carlos Jongitud, presin 1979, is posing not only a major challenge to PRI domiident for life of the National Union of Education Workers nation of organised labour hut also the government wages and prices policy under the eco-nomic growth and stability (SNTE), removed from power. Mr Teodora Palomino, leader of the dissident faction of the SNTE, predicted at the week-end that "at least 50 per cent of all teachers" would participate Dissidents are demanding a 100 per cent salary increase. Mr Manuel Bartlet Diaz, Minis-

and that "their numbers may rise in the next few daye". ter of Education, has urged teachers to remain at work. He says the 10 per cent rise awarded, plus other henefits equivalent to an additional 10 Their action threatens to be the higgest labour revolt eince the ruling Institutional Revoluper cent, was all the Governtionary Party (PRI) asserted control over the trade union movement 50 years ago. ment could concede.

Santiago calls on its smog police

SANTIAGO'S anthorities have begun a campaign to thin the city's thickening blanket of snog. A crackdown has begun on the worst offenders, the 4,000 diesel buses, many of which are over 30 years old and spew clunds of exhaust.

The city sits in a valley and smog is trapped by the mountains which are only barely visible on weekends when traf-

fic diminishes. The problem worsens in the colder months from May to Octoher, when The health problems created by smog have grown steadily. Respiratory sicknesses, such thermal inversion pushes smog closer to the ground. as chronic obstructive bronchi-A special hrigade of 40 police officers has fanned out tis, have risen over the last 15 years hy about 3 per cent to cover 30 per cent of the popu-lation and have become the around the city with devices measuring emission. The effort so far has only been "educatinnal", according to prime cause of infant mortal-ity. With an index of carcinotransport police. They are genic substances in the air 20

### mous embarrassment. Mr Jon-gitud was thought to be a major labour movement target of President Carlos Salinas de Gortari hut the Government has failed to replace him with another subservient lesder On February 22 and March 7 capable of asserting discipline.

By Barbara Durr in Santiago

awaiting an executive decree, dne to be published soon, that will stiffen their control on diesel vehicles. From next Monday the city will prohibit circulation of

vehicles with the licence plates ending in either of two digits, which change every day. The measure, effective until September 1, has been applied previously using only one

### times greater in Santiago than in other highly industrialised cities, lung and other types of cancers have increased. Mr Maximo Honorato, Sant-lago's mayor, is working on a plan that would require loca-tion of new industries outside

demands the rehiring of work

ers sacked for voting against Gen Augusto Pinochet in last

October's piebiscite.

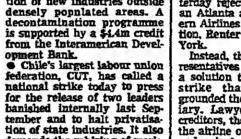
CNTE demonstrators in Mexico

City paralysed schools in the federal district. Pay apart, they have been enraged by the man-ner in which Mr Jongitud – who seized control of the SNTE

by force 17 years ago - again in February imposed men of his "revolutionary vanguard" as leaders of what is Latin America's biggest union, with

1.3m members. For the Government the

revolt in the union is an enor-



### to revoke enter London export **Israel trade** financing scheme benefits

Indian companies to US refuses

#### By R. C. Murthy in Bombay

INDIAN exporters are to enter for the first time the London forfaiting (export financing) market to boost exports of capital and durable consumer goods to Africa.

India's exports to Africa fell to Rs3.2hm (\$211m) in 1987 from Rs3.4bn in 1980, while exports to the rest of the world doubled in seven years. Busioessmen are wary of

shipping goods to Africa because of difficulties in getting cash.

Mr Kalyan Banerji, chalrman of the Export-Import Bank of India, says rising African deht and the reluctance of Indian insurers to cover export risks have brought about the slump. The Exim Bank is seeking

permission of the Reserve Bank of india, the country's central bank, to securitise overseas the African deht to exporters at a discount. merchandise exports and invis-India has strict foreign ible receipts last year.

## Sri Lanka ends state's monopoly on rice imports

year.

tonnes

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cent rise from 1987.

By Mervyn De Silva in Colomho

SRI LANKA'S private sector has been allowed to import rice and other essential food items, hreaking a long established tritta warpenplu

state monopoly. Imports of the foods had been controlled until now hy the Government's main agencies, the Co-operative Whole-sale Establishment (CWE) the island's biggest trading organi-sation, and the Food Depart-

This is the second such deal with Thailand following a pur-chase in February of 25,000 ment. The decision to end the state The decision to end the etate monopoly follows a report from the agriculture ministry which predicted that prolonged drought in the paddy-growing areas and the political violence in the eastern and southern provinces - Sri Lanka's "rice howl" - would result in a shortfall of 400,000 tonnes. The paddy production target for this year was, at one point, 7m tonnes. Wheat will remain the only state monopoly. A large drop in paddy pro-

A large drop in paddy pro-duction in the troubled eastern province forced the Govern-ment last year to huy 210,000

exchange controls, and exporters are obliged to repatriate proceeds against the export of goods and services in full. Mr Banerji said the Reserve Bank's permission would facili-

THE BUSH Administration has denied a petition by an Arab-American group to revoke Israel's duty-free trade bene-fits. But the ruling, specifi-cally separating Israel from the West Bank and Gaza, for the first time denies that goods produced in the occu-nied territories are entitled to tate the export of goods to Africa worth some \$50m this pied territories are entitled to the same trade advantages. In its annual review of the This could be doubled in 1991

if the London forfaiting market accepted the debt. According to Mr Banerji, demand for indian farm equip-ment is strong in Nigeria and

US Generalised System of Pref-erences (GSP), the US Trade Representetive ruled Israel Kenya, whose paper is market-ahle now at some 30-40 per cent had been "found to be taking steps to afford internationally discount. The Reserve Bank, which is reluctant to open np the short-term factoring market, is favourably disposed to securitisation of African deht of more than three years.

steps to afford internationally recognised worker righte within the country of Israel". Under US law, a GSP coun-try can lose this status if it denies what are internation-ally recognised workers' rights, unless it shows improvements are nuder way. The Indian Government has improvements are under way. The Trade Representative assigned priority to exports as the country's debt service ratio touched a record 28 per cent of

By Nancy Dunne In Washington

set aside allegations concern-ing labour abuses in the West Bank and Gaza after determining "that the Occupied Territo-ries are not part of the country of Israel". The complaint was brought by the American Arab Anti-Discrimination Committee, which contended Palestinian

workers are denied trade union protection and equal benefits. benefits. Acceptance of the complaint last year hy Mr Clayton Yeut-ter, the then US Trade Repre-sentative, set off protests dur-ing the US election campaign. Democrats attacked Mr Yeut-ter for conpling Israel with régimes such as Haiti, Liberia and Syria, whose labour prac-tices were also reviewed. Mr Abdeen Jabara, president of the American Arab group, called the decision "the only per tonne. Sri Lanka's rice import hill increased hy 130 per cent last This week the CWE signed a contract for 40,000 tonnes of rice from the Chaiyaporn Rice Company of Thailand at \$259

of the American Arab group, called the decision "the only one possible, considering the political and economic rela-tionship between the US and

Israel". But it was important, hecause it could cut into Israel's trade under both the GSP and the US-Israel Free Trade Agreement, and It publi-cised unequal treatment granted Palestinian workers. A spokesman for the Trade Representative said the US Customs Service will seek a way to determine the origin of goods to ensure differing treat-ment for those from the terri-tories and Israel. The deals are the first Sri lnka has made with Thailand for seven years. Sri Lanka's regular suppliers are China, Pakistan and Burma. Sri Lanka's imports cost SDR1.667m) (Rs71.267m) a 4 per The increase reflected higher rice, wheat, sugar and fertiliser

prices. The Government opened up sugar imports to the private sector last year.

## companies 'boost developing nations'

### By Peter Montagnon, World Trade Editor

THE ACTIVITIES of US Mr John Reed, Chairman of service-sector companies in developing countriss have "Removing discriminatory helped promote development by creating additional employ-ment opportunities, fostering technology transfer and boost-ing exports, according to a sur-vey carried out hy the US Coalition of Service Industries

Coalition of Service Industries (CSI). The survey will give CSI fresh ammunition in what is now becoming seen as an urgent task for promoters of the Urugusy Round discns-sions on liberalising service trade - that of persnading reluctant developing countries that their economies are already dependent on service sectors and that liberalisation is therefore in their own best interests. interests.

Under the survey, CSI, which groups major US service companies and has been a driv-ing private-sector force hehind the Uruguay Round, said it had asked its member-companies in sectors ranging from banking and insurance to construction and telecommunications, to provide details of their contribution to developing country economie

Between them, 10 respondent companies said they had cre-ated almost 45,000 jobs in 15 leading developing countries. Of these jobs, 99 per cent were held by nationals of the host country. Nationals also held 83 per cent of the top manage-ment positions.

"This report clearly demon-strates that all countries have a stake in the negotiations on services trade in Geneva," said

restrictions promotes trade and encourages investment and the kind of technology transfer tha developing countries need to compete in global markets." Besides employment and training opportunities, the

respondents also claimed that their operations led directly to technology transfer and higher exports. Among examples of this it cited:

• Arabic computerised script software developed in Kuwait for export to other Arab-speaking countries. Advertising developed in Brazil, Hong Kong, Malaysia, Mexico, Nigeria, Singapore, Taiwan and Thailand for

export to surrounding countries.

• Specialised computer soft-ware for small banks exported to Hong Kong, indonesia, South Korea, Malaysia, the Philippines, Singapore, Turkey, the UK and US.

the UK and US. CSI said it and its counter-part service organisations from Argentina, Australia, the EC, Japan, the UK and Sweden will meet in Geneva next month with private-sector representa-tives from developing-country

This will be a further step in efforts to overcome the relucenoris to overcome the reluc-tance of governments in devel-oping countries, particularly Brazil and India, to agree to liberalise their service sectors in a move they consider would give corte blanche to predatory multinational companies.

### Amca in plastics venture

By Robert Gibbens In Montreal

AMCA Internationsl, an industrial products subsidiary of Canadian Pacific, has formed a jhint venture with its associated Litwin SA of France and Day Furpo SA to add circ and Dow Europe SA to add sty-rene plastics and ethylene derivatives to a major Soviet petro-chemical plant for C\$ 1hn (US\$840,000).

China Steel, of Taiwan, is considering a British Columbia

of foreign chip market share

### By Robert Thomson in Tokyo

US service sector | Japan to intensify monitoring

JAPAN'S Ministry of International Trade and Indus-try (MITI) is to broaden and intensify monitoring of pur-chases of foreign chips hy semiconductor users, hut stressed yesterday that it could not force Japanese compaules to buy foreign chips. The ministry is under pres-sure to ensure that foreign companies take an increasing

companies take an increasing share of the local chip market. The US complained that Japan was failing to honour an understanding that the foreign share of the market would rise to 20 per cent by 1991 and US government officials are con-templating prosecuting Japan for alleged unfair trade practices.

tices. About another 30 Japanese companies, most of them car parts suppliers, have joined 60 companies already participat-ing in a semiconductor action plan under MITT's supervision. All of the companies involved have been encouraged in update marketing plans and to establish internal committees responsible for purchases of

foreign chips. Mr Yukio Honda, the direc-tor of MITI'a Industrial Electronics Division, said yesterday after a conference to review progress on foreign sales, that the auto parts makers com-prised only 3 per cent of the chip market, and, at present,

around 10.6 per cent at the end of 1988, up 2 per cent since the signing of a chip pact with the US in 1986, but down from a peak of 10.9 per cent at the end of the third-quarter last year, of the third-quarter last year, Mr Honda said purchases of foreign chips had risen 118 per cent in value since the third quarter of 1986 to around \$540m during the last quarter of last year. However, he argued that the market share had not risen more signifi

had not risen more signifi-cantly because of a 77 per cent increase to \$5.1bn in the size of the Japanese market during the same period. MITI has began to focus on joint work in product design as a key to increased foreign

sales, as potential Japanese purchasers complain thet the foreign chips do not suit their needs, and earlier co-ordina-tion of product needs and chip specificationa is needed. Mr Honda also indicated that for-eign companies.over-empha-sized the importance of MITI in the purchase chain. "The final

foreign suppliers had only 2 per cent of that. He suggested that the for-eign share could rise to 4 per cent fairly quickly, but further penetration would depend on the snocess of joint design pro-jects hy foreign suppliers and Japanese manufacturers. Overall, the foreign share of the Japanese market was around 10.6 per cent at the end

tions could lead to "frustrations could lead to "frustra-tion" among Japanese compa-nies making a genuine effort to increase purchases. Japanese companies last year for the first time topped the list of foreigners buying into US assets with invest-ments in business and not

into US assets with invest-ments in business and real estate of more than \$15hn according to the Association for Foreign Investment in America, Nancy Dunne reports from Washington. Britain remains the largest national investor in the US, with total holdings in excess of

with total holdings in excess of

with total holdings in excess of \$88bm last year, compared to \$48.5bm for Japan. Japanese investment has increased tenfold over the last decade. While foreign direct investment in the US increased by 16.1 per cent last year, simi-lar American investment abroad rose by only 6.6 per cent. Foreign investment in the US increased by 120 per cent in the past five years, but still comprises only about 5 per cent of US assets.

## Tokuyama awaits word on US bid

### By lan Rodger in Tokyo

TOKUYAMA Soda, the Japanese chemical maker, was still waiting for word from Washington yesterday on its controversial \$55m (£32m) bid for General Ceramics, a New Jersey-based company that has classified contracts with tha US Covernment

classified contracts with the US Government. The agreed bid, made in Jan-uary, was referred to the Com-mittee on Foreign Investment in the US in compliance with the so-called Exon-Florio clause of last year's Omnibus Trade Act. The clause is almed at stop-ping foreign takeovers of com-panies whose business touches on national security. The committee's inquiry was

The committee's inquiry was due to finish on April 17, after which its . recommendation would be forwarded to Presisemiconductors, by the West German chemicals group, Huls.

committee inquiry and came despite loud opposition from some Congressmen and US semiconductor makers.

Last week, TDK of Japan, the world's largest maker of magnetic racording tapes, made a \$200m, \$20 per share, agreed bid for Silicon Systems, a California band out of the systems, a California-based semiconduc-tor maker, and analysts have speculated that it might be referred to the committee.

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Tokuyama officials denied a newspaper report in Tokyo yes-terday that the company had abandoned its hid.

"We are not giving up yet," an official said.

Tokuyama's main interest in General Ceramics is its semi-conductor related business.

dent George Bush for a deci-sion within two weeks. General Cermaics produces General Cermans produces ceramic beryllium components used for nuclear weapons and has a classified contract with the US Department of Energy.

the US Department of Energy. The Japanese government has expressed concern that if the hid is rejected, that would deter other Japanese compa-nies from tovesting to the US. The US government has been investigating more than 30 such deals under the Exon-Florio provision since the start

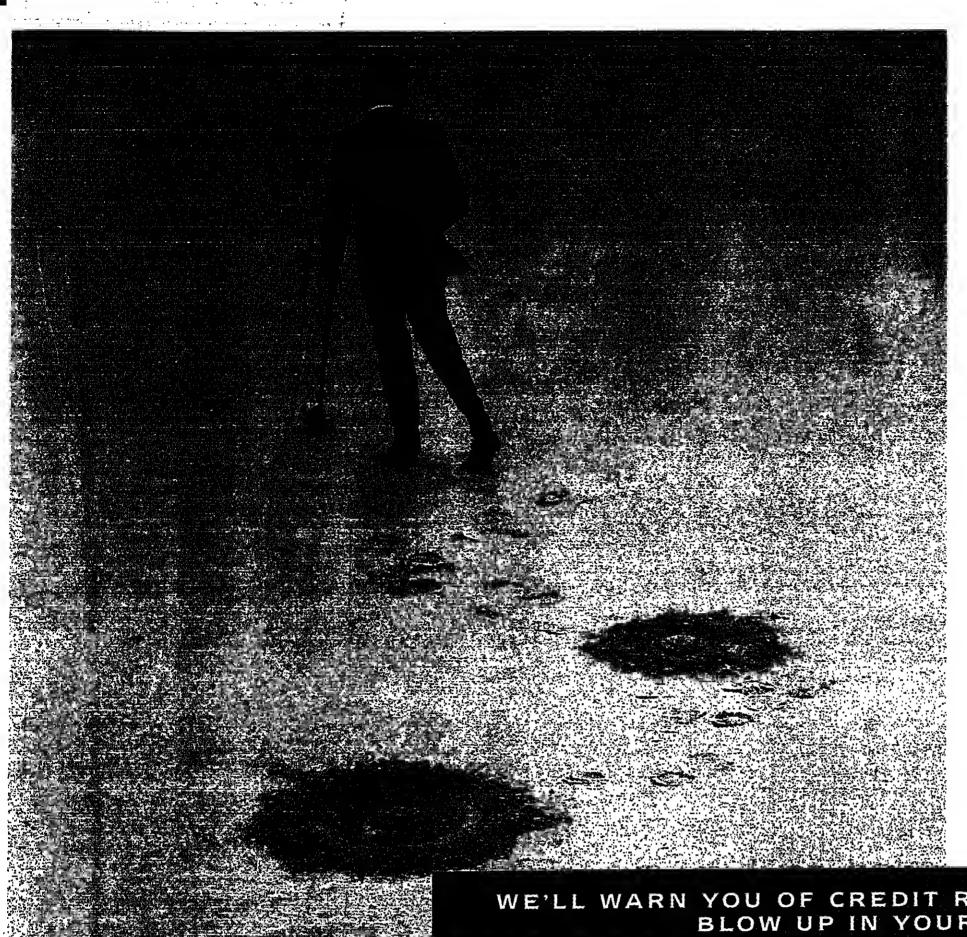
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The approval followed a

Florio provision since the start of this year. In February, President Bush approved the takeover of Monsanto Electronic Materials, a maker of silicon wafers for

Moore Corp Toronto, the world's largest business forms maker, has agreed a joint ven-ture with Atel SPA, its Italian counterpart, for the sala of

Moore's electronic imaging technology in the Italian mar-



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## **UK NEWS**

## Hurd reaffirms ID scheme despite disaster

Police jurisdiction ends at the stadium gate

Clubs hold ultimate responsibility for crowd safety, reports Philip Coggan

By Michael Casseil, Philip Coggan and Richard Tomkins

THE UK Government yesterday announced its determination, in the wake of the Hillsborough disaster, to press on with plans to impose a national membership scheme on foot-ball league clubs and to insist upon all-seating arrangements at major grounds.

Mr Douglas Hurd, the Home Secretary, told a sombre House of Commons that an urgeot and thorough inquiry into the disaster, in which 94 people died and 170 were injured, would "proceed with all possible speed". He said the Government believed the

future of football lay in a identity card

the ground and on the decision

to opeo the gates to relieve the

But it may surprise many people to learn that crowd safety inside football grounds is oot the legal obligation of

The Popplewell report, which followed the Bradford fire disaster and Birmingham

riot, said that "it cannot be too stroogly emphasised that it is

upoo the club, or the occupier

of the ground that is putting oo the function, that the pri-

mary and continuing ohliga-tion (for safety) rests." Popplewell added that: "This

responsibility, which is a legal

responsibility. continues throughout the time that those

ground remain there. It does

oot, for instance, cease when

an emergency arises . . .

have invited on to their

crush

the police.

membership scheme and, after Satur-day's events, in the removal of standing terraces from clubs recording the big-gest gates.

There was no indication last night how many clubs would be affected or how hady thins would be allected of how long the Government will give them to implement the changes. Mr Hurd added : "We have to set our sights high and find a better way for British football."

The investigation into the tragedy will be conducted by Lord Justice Tay-lor, the Lord Justice of Appeal, who has been asked to make recommen oo safety at sporting events.

Lord Taylor, who will visit the Shef-field ground today, will be assisted hy Mr Brian Johnson, the Chief Constable of Lancashire.

The Government's hard-line approach to its national membership scheme, which forms a central element in the Foothall Spectators' Bill, comes despite signs of growing unrest among Conser-vative Party MPs about the plan.

Mr Geoffrey Dear, Chief Constable of the West Midlands, who was appointed to head a separate investigation into the police handling of Saturday's events, yesterday said preparations for his inquiry would begin immediately

and he would be visiting Hillsborough today with Lord Justice Taylor. Meanwhile, reaction to the disaster continued with Mr Jacques Georges, the president of Europe's football authority UEFA, provoking controversy by refer-

ring to Liverpool supporters as

"beasts". Liverpool fans were at the centre of the Heysel stadium tragedy in 1985 when 39 people were killed and Mr Georges said yesterday that "This region (Liverpool) seems to have a par-ticularly aggressive mentality." His remarks were condemned by the Football Association.

Exchange withdraws opposition to reforms

### By Richard Waters

THE International Stock Exchange yesterday backed down from its outright apposition to the proposed new accounting standards system in the UK.

manufacturing growth but fal-tering consumer spending came in official figures released yesterday. The rapid upward trend in manufacturing output showed no sign of slowing in February, the figures showed Provisional figures for seasonally adjusted retail sales volumes for March were unchanged compared with a 3.1 per cent jump in February: in the UK. This removes the last major obstacle to the proposals, made last year by the Dearing Committee which was set up to find ways of revising such standards, and is likely to lead to a new levy on listed compa-nies to help pay for the changes to the system. February: Together the figures suggest that so far high interest rates are restraining demand with-out leading to a prenounced.

A month ago the Exchange denounced the Dearing propos-als in a letter to the Department of Trade and Industry as neither necessary nor appropriate".

In a second letter yesterday, hnwever, the department accepted the need for a change to the existing system and amounced its support for the structure proposed by Dear-ing. - although with reserva-

Seeking to play down the scale of the transformation, Mr Jeffrey Knight, the Exchange's chief executive and a member of the existing Accounting Standards Committee, said that the Exchange's initial comments had been misunderstood. "We dwelt almost entirely in

that memorandum nu the enforcement powers...It was not our intention to say that the whole purport of Dearing was wrong," he said.

In its new comments the Exchange still objects to some details of how accounting standards would be enforced in future.

He also denied that the Exchange had been lent on by the UK Government to change its views, although he said it had discussed its objections with the DTI, which is a sup-

earlier, sales were less than 4 per cent higher — down from peaks of near 7 per cent last porter of Dearing. The most significant change of heart is the Exchange's acceptance that it should help figure could have been inflated finance the new system, through a levy on listed comartificially by the Easter holi-

panies. It had earlier fought such a proposal, saying that the money should come from auditing fees paid to accountancy firms.

Explaining this change, Mr. Knight said: "We have a central role in the amount and quality of information that might be supplied by compa-nies... It's not conceivable that the Exchange Silvid hot be tevolved."

The Exchange still resists

Economy show signs of steady growth as spending falters

FINANCIAL TIMES TUESDAY APRIL 18 1989

By Reiph Atkins, Economics Staff

SIGNS that the UK economy is

entering a period of strong manufacturing growth but fal-

alowdown in output in line, with Treesury forecasts point-ing to a "soft landing" for the UK economy. They failed, however, to dis-pel fears of mounting inflation-ary pressures in the economy.

Other figures showed growth in wages and salaries per unit of manufacturing output con-

tinues to creep upwards - and could lead to higher

prices unless profit margins

are squeezed. A report published next week by the Treasury is expec-ted to show UK productivity is about 50 per cent higher than in Japan. It will show Japanese

productivity is dragged lower by its agriculture and distribu-

growth in retail sales has flat-tened considerably. In the

were % per cent lower than the previons three montha,

although this could have been

tion sectors.

day falling entirely in March for only the third time since 1970, and by mild winter weather.

and a state of the second state

The figures contrast with yesterday's Confederation of British Industry/Financial Times distributive trades sur-ver. This pointed to a rebound in retail sales compared with March 1968.

The Central Statistical Office said manufacturing output in the three monihs to February was 7.3 per cent higher than the corresponding period a the time months to November the time months to November it was 1,1 per cent higher. The CSO believes the year-

on-year rate of growth was above trend, partly because of an particularly low level of output in February 1968. Its estimate of the underlying rate of growth has been revised or growth has been revised down from 7 per cent to 6'A per cent a year - but remains in line with the average growth rate since the middle of 1987. Output in energy industries fell further in the three months in Robusting upon

to February, reflecting prob-lems in North Sea of fields and mild winter weather. Total industrial production, which includes manufacturing and emergy was 2 per cent higher in the three months to February than the corresponding period

a year before. Output per head in manufac-turing in the three months to The retail sales figures, pub-lished by the Department of Trade and Industry, suggest turing in the three months to February was 6.5 per cent higher than a year earlier, slightly higher than figures for January. Wages and salaries per unit of manufacturing out-put rose 2.9 per cent during the same period, a faster rate of increase than in January. The seasonally adjusted three months to March; sales distorted by exceptionally week sales in January. Compared with the corre-sponding three months a year

The seasonally adjusted index of retail sales volumes stood at 141.7 (1980=100) in March, unchanged from Febru-ary. The Index of industrial production in February was at 09.0 (1965-100) against 109.3 The DTI said last month's in January. The index of manu-facturing output was at 117.8

against 118.5

## **Tories rule out talks** on dock labour plan

### By Ivor Owen and John Gapper

MESCITIATIONS on the future more effectively, with non-of the National DOM Labour Stheme forth with Cottinental Scheme will sets out terms ports which had taken much of of employment in most or the UK's trade, and to prepare

Nevertheless, although clubs N THE wake of tragedy, the media are quick to apportion blame. After Hillsborough, where 94 football fans died on Saturday, it is the police who have faced the serdo supply stewards to help in crowd control, it obviously falls to the police to carry the burden of crowd control. How they do so is very much a materest criticism, with much ter for individual forces. comment focusing on the lack of control of crowds outside

The Home Office produces a Guide to Safety at Sports Grounds, which was amended in the light of the Popplewell recommendations. However, this document is purely advisory, partly because the police must be as flexible as possible in dealing with the wide range grounds and clubs in the

Football League. The Home Office says that only one of Popplewell's final recommendations - concernbail match." was adequately implemented at Hillsborough. Much of the burden of ensuring annual safety inspections ing ground safety fails to the local authorities, which have to issue safety certificates, after consultation with the - was oot adopted. But that means they were incorporated in the guide, not that they have become part of common practice.

But on the day of a match it is up to the police to decide how many officers to allocate and what plan of operation they should follow. At Hillshor-It seems hard to believe, for example, that the first recommeodation in Popplewell's interim report, which said that "evacuation procedures should ough, there were some 800 offibe a matter for police training and form part of the briefing by police officers before a footcers on duty, under the control of a chief superinteodent. Those officers would have

Heading inquiry: Lord Justice Taylor been equipped with closed-cir-cult television allowing them to monitor the points at which crowd pressure might be build-

ing. The polica control room would also have had access to information from the computerised turnstiles, which would warn of overcrowding in sec-tions of the ground. However, in the specific case of Hillshor-ough, it may be that the infor-mation available did not distinguish between the central sections of the Leppings Lane end (where the tragedy

rival supporters from clashing in town centres. Estimates put the total policing costs of matches at about three times the costs attributed to clubs. As the country reacts to this latest football disaster, one wonders whether society

**ITALIAN ART** 

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Europe's third largest airline

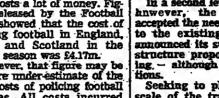
will continue to be prepared to pay this price. Perhaps guidelines on policy will be set more firmly by Lord Justice Taylor's inquiry and will apply to forces throughout the UK.

(where there was still space). A police operation on such a scale costs a lot of money. Fig-ures released by the Football Trust showed that the cost of policing football in England, Wales and Scotland in the 1987-58 season was £4.17m. However, that figure may be a severe under estimate of the

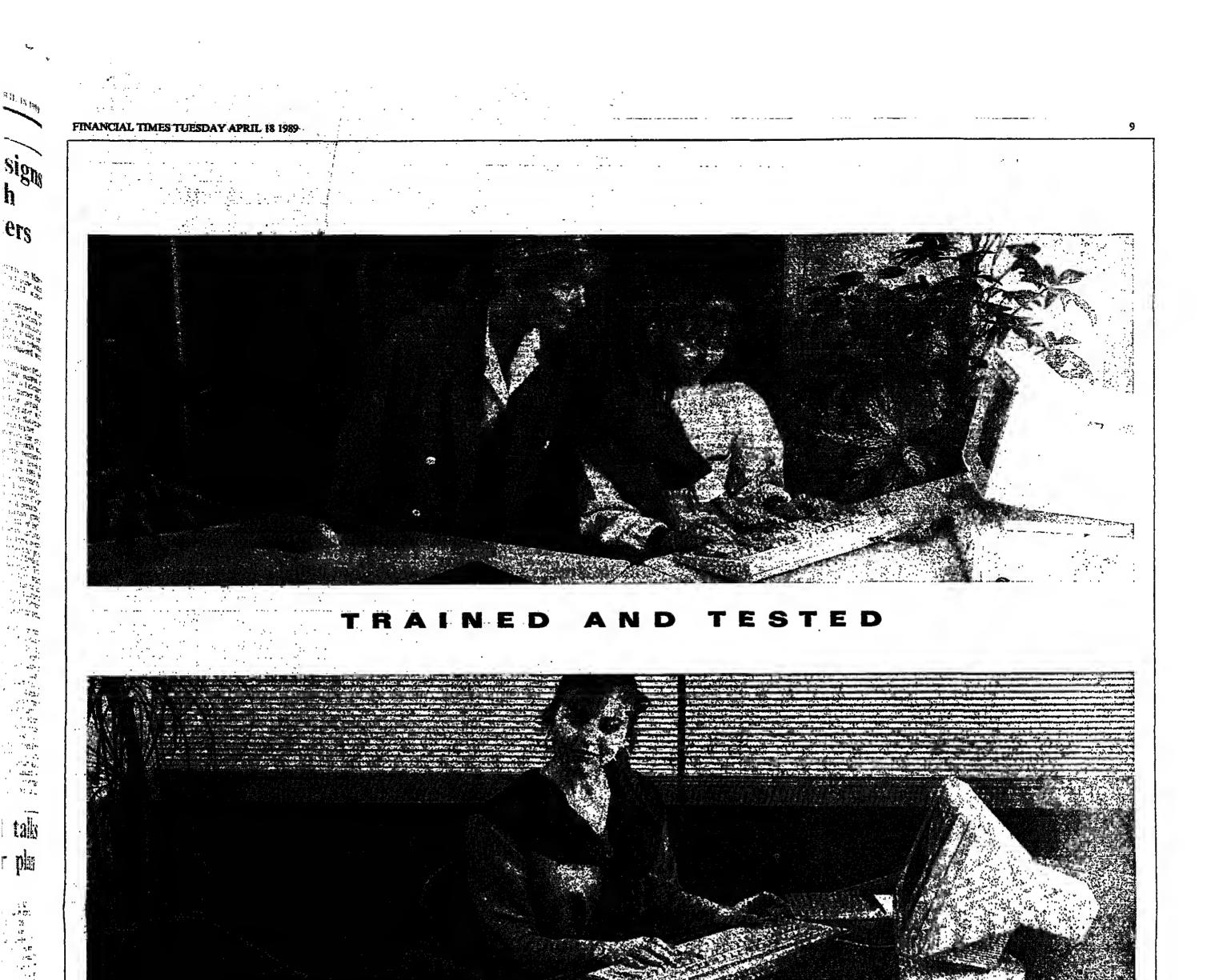
occurred) and the side sections

for monitoring railway stations, shepherding crowds

total costs of policing football matches. All costs incurred outside grounds come out of the police's normal budget. Police are also responsible from stations to grounds and back again, and for preventing







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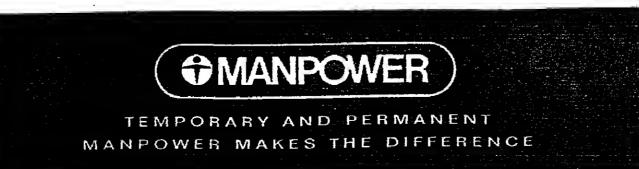
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### **UK NEWS**

## **BP**, Esso post big increase in petrol prices

### By Steven Butler

PETROL PRICES took another leap upward yesterday with BP and Esso announcing large increases. These are the second hig rises in less than a month and other petrol marketers are expected to follow shortly. The increases are expected

to make a significant contribu-tion to Britain's rising infla-

BP fired the opening round with an announcement that it would lift wholesale prices from tonight by 7.7p. This would increase the typical pump price for four star unleaded to 195.5p a gallon, amounting to a 24p-a-gallon increase since January. Unleaded will cost 186p. BP said the increases did no more than reflect the rapid increase in international petrol prices. Esso followed BP's lead with announcement of an 8.2p a gal-lon increase, which took effect last night. Esso's four star price is 196p a gallon, while unleaded is 186.4p. BP fired the opening round

unleaded is 186.4p.

The retail price increases fol-low a month of hectic rises in European wholesale prices, in which tightness in the market has been fuelled by a sharp fall in petrol stocks. Euroil, the

stock reporting service of Petroleum Economics, has reported a 7 per cent fall, amounting to 1.2m tonnes, in AN international conference attended by 70 countries opened in London yesterday to npdate the law on salvage at EC primary perol stocks. Wholesale European petrol prices, which form the price basis for the British market, sea in order to prevent oll slick disasters such as the recent Valdez incident

dence of a cartel.

numbers of pubs.

The meeting, held by the International Maritime Organhave moved ahead much more sharply than crude oil or other isation, is intended to revise the 1910 Brussels Convention etroleum products. Strong demand in the US on Salvage. The convention does not take into account the market is also expected to pre-vent any early easing of Euro-

massive growth in trade by giant oil tankers and the danpean prices. The UK increases provoked sharp criticism from Members of Parliament (MPs). The petrol retailing industry is being investigated by the Monopolies and Mergers Commission fol ger they present to the envi-ronment after an accident. A main plank of the conven-tion is the "no cure, no pay" principle embodied in the stan-dard salvage contract now in use worldwide. This means and Mergers Commission, fol-lowing the recommendation of a House of Commons commit-

Conference

update law

on salvage

By John Hunt, Environment Correspondent

plans to

that the operators of the sal-vage vessel will only be comtee which examined the indusvage vessel will only be com-pensated if they are successful in saving the ship or cargo. The draft proposals before yesterday's conference protry last year. The committee criticised the behaviour of the oil companies but found no evi-The commission is underposes rewards to those who undertake salvage operations to avert danger of oil pollu-tion, damage to the environ-ment or to human health. stood to be studying the ques-tion of whether oil companies should be required to reduce direct ownership of petrol sta-tions, as was recently ordered

The level of such compe for brewers that own large tion will be one of the major issues at the conference.

T HAS taken nearly a year for Robert Bosch of West Germany to convince itself that the UK will be a more advantageous location than Spain for a major new investment in car component produc-

tion. Analysts at Bosch, which claims to be the world's largest independent vehicle components maker outside of the nents maker outside of the tyres sector, by early this year had drawn up what was seen as a compelling list of reasons for Bosch to spend £100m on a production facility at Miskin, north-west of Cardiff, in Wales. Bosch, like other large Euro-nean component mekers per

pean component makers, per-ceives a need to service this industry from within. Vehicle makers increasingly are insist-ing that their top-level compo-net emplies here there are a service to the service the service to the service the service to nent suppliers base themselves fairly close to the vehicle makers' own plants as they strug-gle to get their inventory levels closer to the "just-in-time" systems of the Japanese. The move is seen within

Wales as recognition by a leading European company that the industrial face of the principality is changing and that one of the most dynamic parts of the UK over the past two years can compete for inward investment on an international

stage. By 1995 the Bosch plant, occupying a site of 150 acres, is intended to be producing at

least 5m 'high-tech' alternators a year, employing more than 1,200 directly and generating another 1,500 jobs among its own UK suppliers. The new jobs will reinforce government claims that Wales is undergoing something of a renaissance in industrial and financial sectors. There are now 10 times as many people

now 10 times as many people employed in the financial ser-

employed in the inancial ser-vices sector as in the coal industry. Names such as Trustee Savings Bank, N M Rothschild, Chemical Bank, Banque Nationale de Paris, National Provident Institution and the Adve insurance division com-AA's insurance division contribute towards a sector employing 70,000 people com-pared with 7,000 in the nine remaining pits left in South Wales.

wates wates country of high-tech rather than high-stack industries with compa-nies such as AB Electronics, nies such as AB Electronics, Race Electronics, Align-Rite and others contributing to the switch away from the tradi-tional industries which domi-nated the region in the past. An added incentive for Porch is the armitability of a Bosch is the availability of a Welsh labour force which has already shown energy, willing-

ness and flexibility at Japanese plants now long established in the region - and which, more importantly still, will be paid

EUROPE'S TOP 10 COMPONENT MAKERS sales Sm 1957 8,070 Michelin (France Bosch (WG) Philips (Neth.) Pirelli (Italy) 8,785 Valeo (France) 2.063 Magneti Marelil GM Components 2,038 (US) 1,997 Lucas (UK) ZF (WG) GKN (UK) 1,969

Bosch settles on a new home in Wales

Anthony Moreton and John Griffiths analyse a West German investment

1.803 lat intelligence Unit much less than Bosch's West

much less than Bosch's West German workforce. But Bosch is being spurred on by sticks as well as carrots. West Germany's high cost base for some time has been step-ping up the pressure on Bosch to shift even more production overseas than it has already if it is in remain competitive. The it is to remain competitive. The Miskin project is simply one of the largest, and will certainly not be the last, of a series of investments outside of West

Germany. Bosch already has 31 plants Bosch already has 31 plants making motor components in 15 countries. Investment in for-eign facilities last year accounted for 28 per cent of the company's total capital spend-ing of £650m, and Bosch intends this percentage to increase ouer the coming increase over the coming

The new investment in Wales underpins stakes already made by other compa-

nies such as Kelloggs, and most importantly, Japanese

FINANCIAL TIMES TUESDAY APRIL 18 1989

other overseas companies were looking at Wales eagerly and he forecast more announce-ments in the near future. One could be an interna-tional educational insti-net which is contem-plating a move to Cardiff. In the first quarter of this year 76 companies which had not pre-viously been connected with the country visited Wales to look at potential sites. The third effect Bosch will have on the economy is to help higs shift an analysis, and most importantly, Japanese concerns. The first Japanese arrival was Takiron in 1972 but it was the second company, Sony, that set the trend in motion. There are now 18 Japanese concerns in Wales, including Aiwa, Brother Industries, Orion and Hoya Lens. Bosch has also shown that international companies "think Wales" in the words of Dr Gwyn Jones, chairman of the Weish Development Agency. "Our success in securing this project has been achieved in the face of fierce competition and adds even greater strength to a key sector in the Weish economy," he added. Bosch has also shown that Wales, with its good labour force, easy communications and ample land can competa for the internationally mobile

The third effect Bosch will have on the economy is to help upgrade it. Not only will the German concern be spending heavily on training - proba-bly about £19m - but it will act as a multiplier industry for the the army of component suppliers from which it will huv perts. It is no secret that the arrival of the Japanese, with their stringent quality controls and demands for excollence all-round, has helped put the native technology industry on a higher plane. Bosch is expec-ted to do the same, to the bene-fit of energy and

and ample land can compete for the internationally mobile investment decisions that two years ago most people thought had come to an end. Bosch chose Wales in prefer-ence to Spain. It is not the only

motor concern to see advan-tages in the principality. Ford, last year announced the largest single investment in Britain when it decided to spend £750m (\$1.26bn) on its engine plant at Bridand and components for Bridgend and components factory at Swansea.

**Doctors'** 

watchdog

attacks

reforms

THE ROYAL College of General Practitioners severely criticised the Government's health reforms in its first detailed assessment of the pro-

posals. The report criticises the lack

By Alan Pike -

Last year a record fibn was invested in Wales by incomers. Mr Walker said yesterday with 1.26m last year and is more than double the 887,000 produced in 1982.

> Cetus set to launch cancer drug in Europe By David Fishlock,

Heading the list of incentives is the current growth of UK motor industry production, prompting a belief at Bosch that well before the end of the 1990s UK-based industry will be producing more than 2m

be producing more than 2m cars a year. This compares

Science Editor

fit of everyon

CETUS, the Californian biotechnology company spe-cialising in cancer treatment, is preparing to launch its lat-est genetically engineered

product in the European mar-ket next year. Dr Robert Fildes, chief execntive officer of the US com-pany, told analysis in London that Cetas had begun building a European marketing team in anticipation of safety approval for Prolenkin, known in its genetically engineered form of interlenkin-2. Interlenkin-2 is a naturally

The report criticises the lack of proper evaluation before introducing the proposed changes and says: "As an aca-demic body, it must state that just as it opposes medical treat-ment based on guess, so it must regret the treatment of a whole bealth service on bunch." occurring protein with a role in defending the body against

Dr.Fildes said the first application of Proleukin would be to treat a cancer of the kidney known as metastatic renal cell carcinom

He claimed that doctors using Proleukin have been get-

ting a positive response in 30

cer patients in clinical trials,

and was also showing promise as a treatment for colon can-

cer, lymphomas and melano-It differed from chemother-

apy - conventional drug treatment - in that the side effects ceased as soon as the patient stopped taking Prolen-

Cetus has recently reached an agreement with Hoff-mann-La Roche, the Swiss pharmacentical multi-na-

tional, its principal rival in the race to market interleu-

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bunch." The college's council at the weekend overwbelmingly rejected the policy paper, "Working for Patients", which sets out the reforms, and yea-terday it published a detailed criticism which will be sent to Mr Kenneth Clarke, Health Secretary. Professor Denis Pereira Gray, council chairman, said members of the college, which is responsible for maintaining professional standards and encouraging education and research among general practi-tioners (GPs) had expressed enormous concern about the Consemption Government's plans. The Britisb Medical Associa

ing a positive response in So per cent of their patients, and complete remission of the immour in 10 per cent of cases, It needed high doses, which meant toxic side effects, but these had proved manageable, he added. Ruyo, Coring, its Amsterdam. tion is waging a high-profile campaign of opposition to the policy paper, and ministers had hoped that their proposals Buro Cetus, its Amsterdam-based offshoot, headed by Dr Filippo LaMonica, an Italian cancer specialist, had begun to recruit a European marketing team, Dr Fikles said. night attract a more sympathetic reaction from the col-Cetus had already invested over £10m (\$16.8m) in produc-tion facilities for Proleukin in a plant in California. Dr Fildes said Proleukin had been given to over 3,000 can-cer patters in clinical triol.

lege. The college expresses "pro-found regret" that the medical profession was not consulted about the radical ideas proposed by the Government, and says the timetable for consideration and consultation is not

The paper criticises the "tone, tenor and style" of Gov-ernment's consultations on the policy paper, which have "caused considerable offence within the profession" and made objective assessment very difficult.

It says most members of the college are worried about the effect on doctor-patient rela-tionships of the Government's proposal for GPs to become budget holders, buying hospi-tal and other care on behalf of their patients. The idea should be proposal for GPs to become be properly researched and sci-entifically evaluated.

Many members, says the col-lege, "fear that a major effect of the new proposals will be to commercialise British medi-cine and to change the balance away from an essentially caring, vocational approach to a more monetary one."

kin-2. Hoffman-La Roche has rights to a Japanese version genetically engineered by Aji-nomoto, the food group. In December, the two com-panies signed a cross-licensing agreement on the technology - aitbongh not prod-uchs - for their various ver-sions of interleukin-2.

### OBITUARY

Banking chief dies at 64

kin-2

SIR PHILIP de Zulueta, a former chairman and chief executive of Anthony Gibbs. the City of London merchant bank, has died at the age of 64. He had been chairman of Tanks Consolidated Invest-ments since 1982. World War and later joined the Foreign Office, serving in Moscow in the early 1950s. Although trained as a career diplomat, Sir Philip left the Prime Minister's employ to become head of the interna-tional department at Hill Sam-ueL. His former colleagues recall him as "a strong person-ality with enormous presence." ments since 1983.

ments since 1983. At an earlier stage of his career, Sir Phillp had been pri-vate secretary to three prime ministers, serving in turn Sir Anthony Eden, Mr Harold Mac-millan and Sir Alec Douglas-Home betwen 1955 and 1964. Sir Philip was the son of Francis de Zulueta, the Regius Professor of Civil Law at Oxford, and was educated at Beaumont, the Jesnit college. He gave few signs of missing his former place at the centre of power, quickly developing a new career as a financial diplo-mat. The opportunity to become chief executive at Ant-ony Gibbs, after a less than easy spall at Hill Samuel, appealed to him. Beaumont, the Jesuit college, and New College Oxford. He served with the Welsh

Guards during the Second

He is survived by a wife and a son and daughter.

A tradition of trust.

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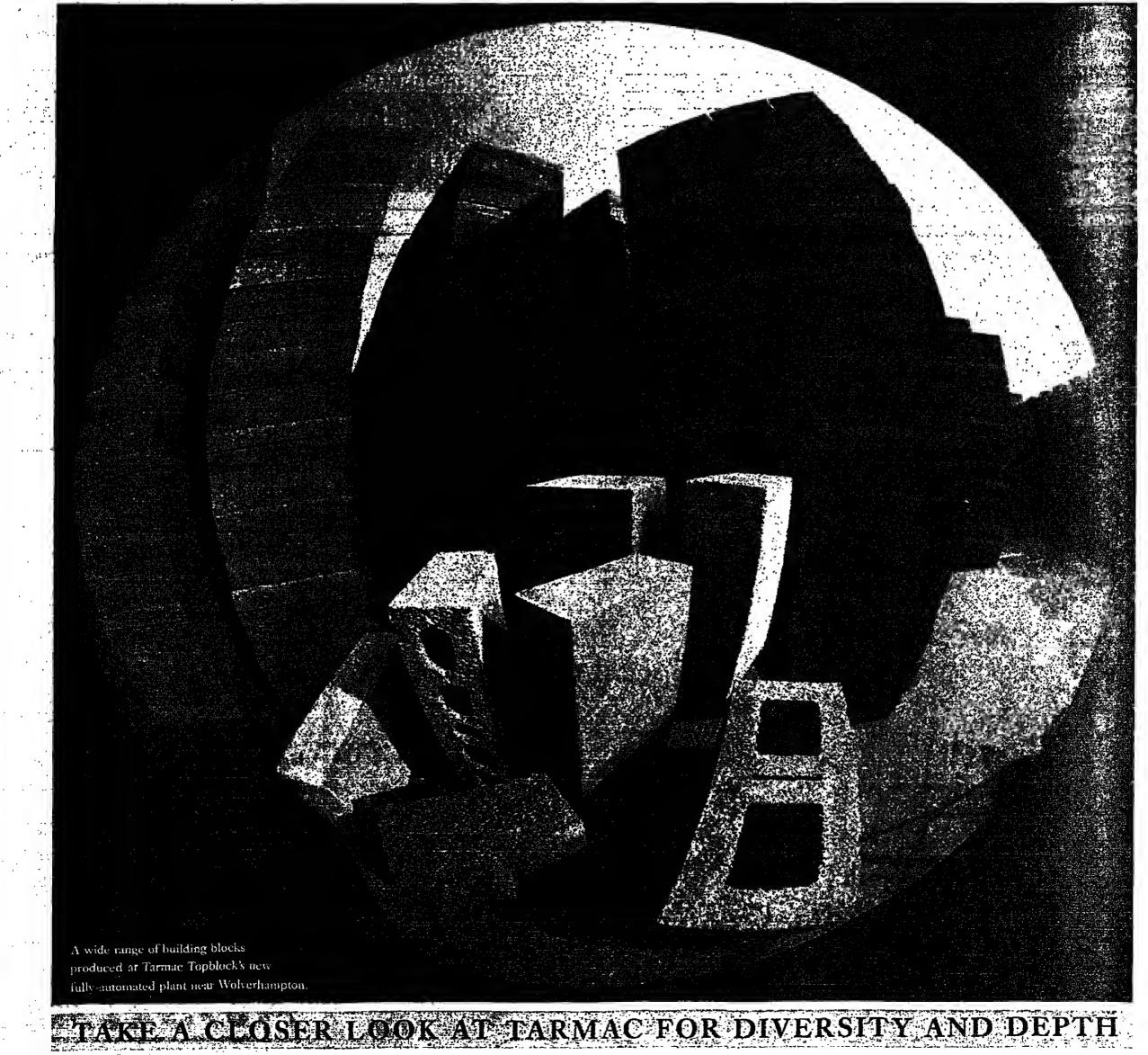
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confidential information which affected their value. It said "the confidential infor-mation will generally be in his, possession because of some con-nection which he has with the company ... or because some-one in such a position hes pro-vided him directly or indirectly, with the information."

nary and proper sense, not in their loose sense.

their loose sense. In Spillers tha choice was between the proper and ordinary meaning and its loose and inac-curate meaning, whereas in the present case tha choice was between the primary meaning and secondary but correct and acceptable meaning.

acceptable meaning. The grammatical construction of section 1(3)(2) was equally con-sistent with both meanings of "obtained." Having weighed the points on either side, and not for-getting that the case concerned a penal statute, his Lordship was satisfied that Parliamant intended "obtained" to have the wider meaning in the Act. There was no room for the kind of ambiguity on which the appel-lant attempted to rely. Their Lordships agreed. The appeal was dismissed. For the appellant: Roger Buckley QC and Antony White (Offenback & Co). For the Atterney General: Nicho-

### FT LAW REPORTS

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## Insider information needs no effort ered situations where a person bought or sold securities when he, but not the other party to the transaction, was in possession of confidential information which

ATTORNEY GENERAL'S REF-ERENCE NO.1 OF 1988 House of Lords (Lord Keith of Kinkel, Lord Templeman, Lord Ackner, Lord Oliver of Ayimer-ton, and Lord Lowry): April 13,

INSIDER INFORMATION know-ingly received from a person connected with a company is "obtained" by the recipient, though he made no effort to acquire it; and he therefore com-mits an offence if he knows it is confidential unpublished price sensitive information but makes use of it by dealing with the company's shares on the stock exchange. The House of Lords so held

The House of Lords so held when dismissing an appeal from a Coart of Appeal decision on a reference by the Attorney Gen-eral, that the meaning of "obtained" for the purposes of insider dealing legislation was not restricted to "acquired by purpose and effort." The refer-ence arose out of the appellant's acquittal by the Southwark Crown Coart of insider dealing offences on the ground that he had made no effort to acquire insider information from which he made £3.000 profit. Securities (Insider Dealing) Act 1985 provides: "... where(a) an individual hes information which he knowingly obtained

an individual has information which be knowingly obtained ... from another individual who(1) is connected with a par-ticular company ... and (lithe former individual knows or has former individual knows or has reasonable cause to believe held the information by virtue of being so connected ... (4) ... tha former individ-ual ... (a) shall not himself deal on a recognized stock exchange in securities of that company if he knows that the information is unrublished wice information is unpublished price sensitive information in relation to those securities . . .

LORD LOWRY said that on April 11 1938 at Southwark Crown Court the appellant pleaded not guilty to charges of deailing in company securities as a prohib-ited person, contrary to sections 1 and  $\delta(1)$  of the Company Com-pany Securities (Insider Dealing) Act 1005 It was alleged that, having knowingly obtained price sensi-tive information in relation to a company's securities from an employee of the company's mer-

chant bankers, he purchased 6,00 ordinary shares in the com-pany on the stock exchange. The prosecution conceded that is appellant had taken no step directly or indirectly to acquire is the information (which had been given him quite property). Tounsel for the appellant sub-mitted inter alia that there was no evidence that he "obtained" the information – be merely received it. It was said that there section 1(4) prohibition did not operate against him, since the proper construction of "obtained" in section 1(3) con-noted active conduct. The trial judge upheld that submission and directed the jury to acquit the appellant. The Attorney General them referred two points of law to the Court of Appeal as to (a)whether and directed the informa-tion from another, and was oth restricted meaning (0) "acquired by purpose and effort," or had a individual who had the informa-tion from another, and was oth and effort"; and (b) an individual who had the information from another, might have "obtained" it. They referred by purpose and effort"; and (b) an individual who had the information from another, might have "obtained" it. They referred its points of the information (j) and divertion another, might have "obtained" its often (3) and (4)(a)) applied to was derived from another individual who had the information from another, might have "obtained" is extion 1(3) and (4)(a)) applied to was derived from another indi-vidual Subsections (j) and (2) of section 1 applied to a primary indider, being "an individual who was derived from another indi-vidual Subsections (j) and (2) of section 1 applied to a primary indider, being "an individual who was derived from another indi-section 1 applied to a primary indider, being "an individual who is extion 1 applied to a primary indider, being "an individual who is extion 1 applied to a primary indider, being "an individual who is extion 1 applied to a primary indider, being "an individual who is extion 1 applied to a prim

ingly connected with a com-DRDY.

Section 1(5) inhibited dealing by an individual who was con-templating or had contemplated templating or had contemplated making a takeover offer for a company, and 1(5) applied to an individual who bad "knowingly obtained" information and to whom subsection (5) applied. Section 2 dealt with abuse of information held by or "know-ingly obtained" from a Crown Servart Section 3 excented per-

ingly obtained trutt a crown Servant. Section 3 excepted per-sons who used the information otherwise than to make a profit or avoid a loss from the prohibi-tion, as well as liquidators, receivers, trustees in bankruptcy and jobbers.

The first meening of "obtained" in the Oxford English Dictionary was: "To come into the possession or enjoyment of (something) by one's own effort, or by request; to procure or gain as the result of purpose and effort: hence, generally, to acquire, get. "The primary mean-ing of "obtain" was consistent with the appellant's case. But the words following the colon and commencing "hence, generally," chearly denoted a general mean-ing derived from the primary meaning. The words "acquire" and "get." unaccompanied by any adverts or adverbial phrase, were wide enough to cover the primary meaning, and the so-ondary meaning of coming into possession of a thing without effort on one's purt. The appellant relied on the principle that any ambiguity in a penal statute should be resolved in favour of the defance (see Tuck & Sons o Priester (1837) 19 QBD 639, 632. That submission must be qualified by Lord Reid's observation in R o Otience! [1970] AC 642, 665 that the principle

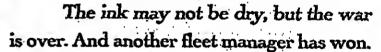
with the information." That tended to show that the mischief consistent of dealing in securities while in possession of the confidential information. The wording looked to the possession of the crucial information, not the method of its acquisition. the method of its acquisition. The use of sensitive informa-tion by a secondary insider was regarded by the White Paper as one of the evils to be dealt with (see paragraph 35). The object of the legislation must be partially defeated if the narrow meaning of "obtained" was adopted. The available the thirt it don't The appellant submitted that words ought to be given their ordinary and natural meaning. Spillers [1931] 3 QB 21 was relied on for the proposition that words should be construed in their ordi-

must be qualified by Lord Reid's observation in R & Ouecaell (1970) AC 642, 649 that the principle "only applies where, after full inquiry and consideration, one is left in real doubt." He said that if the court was satisfied as to the meaning Far-liament must have intended the words to convey, the principle did not prevent it from giving effect to its conclusions. The next step therefore was to decide whether Parliament must have intended "obtained" to con-vey its secondary or general meaning. If so, the offence was made out. The offence was deal-ing on a stock exchange in secu-rities of a company in defined circumstances. It could be com-mitted by a primary insider or a secondary insider who know-ingly obtained information from a primary insider. Whether the secondary insider solicited the information or marely received it did not

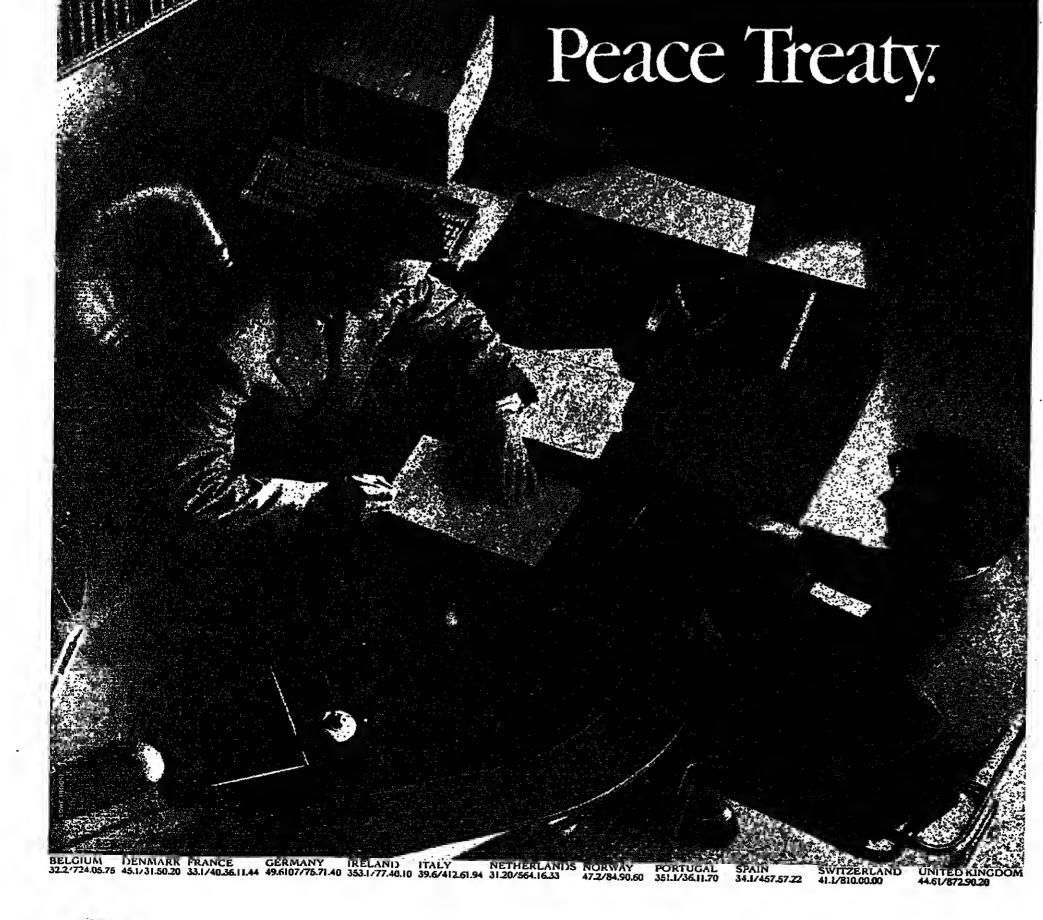
solicited the information or marely received it did not increase or diminish the undesir-ability of his making use of it, or the ultimate effect on the other party to his dealing. It was permissible to look at circumstances preseding the leg-islation to see what was consid-ered to be the mischief in need of a remedy (see Black-Clausson [1975] AC 591,614). The white Paper on The Con-The White Paper on The Con-duct of Company Directors (1977)(Cand 7037) paragraph 22, stated that insider dealing cov-

a Co). For the Attanney General: Nicho-las Purnell QC and Timathy Nask (solicitor, Department of Trade and Industry). **Rachel Davies** 

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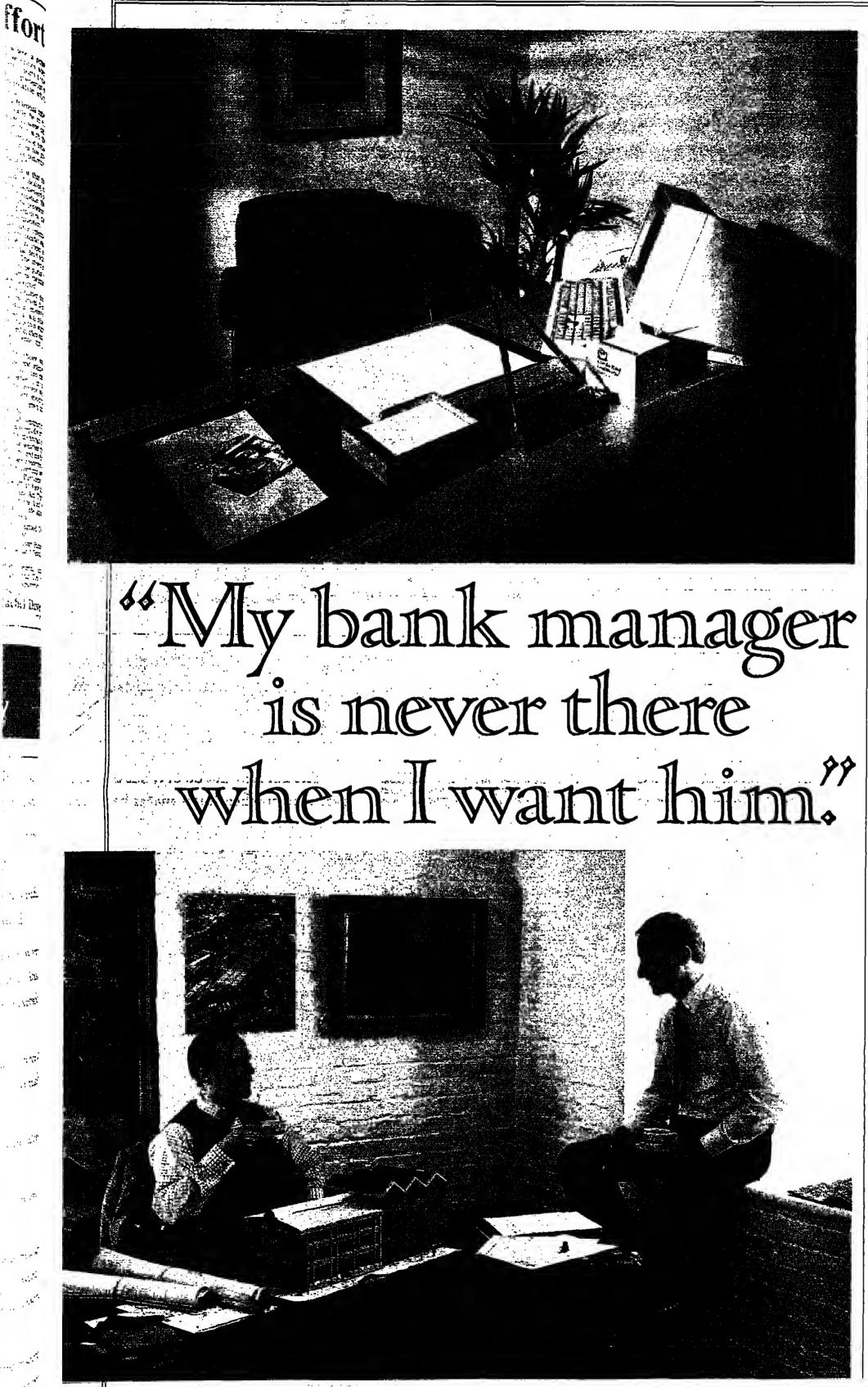
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"He's here"

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onprint, a Scottish company which pro-duces labelling systems, will today unveil a system thet can auto-mate all the ticketing and bag-

age handling of airlines. Apart from improving air security, it will hasten the dis-appearance of the traditional airline ticket and luggage tag, and help to ensure that passengers and their luggage travel on the same aircraft.

Donprint's Airline System builds on developments which are already under way in the airline industry, but by com-bining and extending them, the company believes that airlines can increase safety and efficiency, save money and improve cash flow.

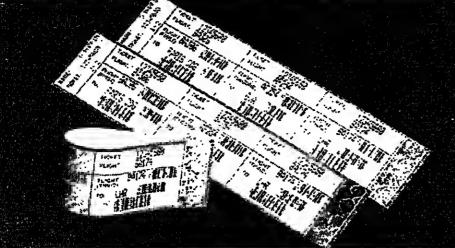
There are two main areas where airlines are trying to make their procedures simpler and more secure. First, the conventional airline ticket, incorporating layers of carbon-ated coupons, is being replaced with a single document which functions as both ticket and boarding pass. Iata, the International Air

Transport Association, has laid down specifications for an automated ticket/boarding pass (ATB), which can be issued by travel agents. Many US airlines' already use them and several European carriers, including British Airways, Air France, Swissair and Lufthansa, are introducing their own ver-sioos, especially for use on

The more edvanced types of ATB incorporate a magnetic strip which enables the ticket to be "swiped" through checking machinery. This could lesd to unmanned check-in count-ers although critics say that the magnetic strip could easily be counterfeited

Second, to tighten security, airlines are stepping up efforts to ensure that passengers and their luggage travel on the same aircraft. Many in the industry believe that the explosion on Pan Am 103 over Lockerhie and the Air India disaster over the Atlantic in 1985 might have been prevented if there had been a more effective procedure for reconciling passen-gers and luggage, so that no baggage travels without a pas-

David Williams, who runs BRaLS, says that the system can pinpoint where in the hold senger. Under International Civil Aviation Organisation (ICAO) regulations. the positive matching of passengers and baggage became mandatory at of the aircraft each piece of luggage has been placed, so that it can be removed quickly world airports in December 1987. By April 1 this year, air-ports should have moved on to the next stage and installed



Donprint'a luggage tags: the bar-codes contain information allowing automatic sorting

## The joys of travelling on a bar code

James Buxton looks at a ticketing system which could improve airline efficiency and security

luggage tags, which ought to make reconciliation of baggage

has little previous experience of the airline industry, has a rapidly growing business sell-ing equipment and systems for labelling products. For exam-ple, it uprovides a system by with passengers easler. Luton airport in Britain is one of the first to have a barcode system operating. It was installed hy a Hertfordshire company named BRaLS (Bagwhich International Business Machines puts product identifi-cation labels (complete with gage Reconciliation and Loca-tion Systems). As the baggage is checked in, it is tagged with a bar-coded label containing information enabling the bagserial numbers) on many of its

personal computers. Donprint sees similarities gage handling system to sort the luggage automatically. between identifying products and tracing them through manufacturing and distribu-tion, and tracking passengers and luggage across the world. Under its airline system, the Inter-line baggage will be bar-coded as it enters the airport. But at Luton the bar-codes are not being used for passenger/luggage reconciliation: this passenger is issued with a sinis done manually hy checking gle combined ticket and perfothe numbers on the baggage against the list of hoarded passengers. With additional soft-ware, it would be possible to do

gie combined ticket and perfo-rated hoarding pass. As Ray Kirk, Donprint's general man-ager, explains, "it can be issned hy the airline at the check-in desk, or by anyone with a personal computer and a modem - a travel agent or hotel, for example." To guard against frand, the blank ticket would be marked blank ticket would be marked with a hologram containing a numerical code. In addition, the person issuing the ticket would print an eight-digit num-

if a passenger does not show up at the boarding gate. Donprint has devised a system which builds on both these ber on to it in the form of a bar systems for putting a developments and produces machine-readable bar-code on several other benefits. The code. The bar coda would be the equivalent of a passenger

this automatically.

East Kilbride company, which Pin (personal identification number), valid for the flight or sequence of flights. With the hologram, it would create a unique comhination.

When the passenger presents the ticket at the airport check-in counter, the clerk checks its validity with air-line's database and then prints the bar code on to the passen-care's hold humans and hand ger's hold luggage and hand luggage. As the passenger pro-ceeds through the airport, barcode readers – like those in a supermarket – read his ticket at different checkpoints. The label on his luggage would also be checked. The airline's data-base would record whether the passenger had been searched, and in which part of the air-craft his luggage was located.

A passenger joining a flight from an airline withont an automated system would be issued with a bar-coded ticket at the check-in desk and his luggage would be har-coded in

luggage would be har-coded m the airport luggage system. When the boarding gate is reached, any discrepancy hetween passenger and lng-gage would show up on the computer terminal of the aircraft dispatcher or captain and, as with BRaLS, errant luggage could be swiftly located.

Equally, if the luggage had been loaded on the wrong flight, it would be possible to track it down. Airlines spend millions of pounds a year trac-ing and redirecting missing baggage - a problem which Donprint believes its system would sharply diminish. The captain would have a manifest giving an up-to-date list of passengers who had actually boarded, and a list giv-ing the location of all hand and hold luggage in the aircraft. Kirk says that one of the attractions of the Donprint Air-line System could be financial. As the ticket is issued, the

ticket can take three weeks to work their way through the system, especially if they involve more than one airline. "It's a totally integrated sys-tem which we believe will go long way towards improving customer confidence." says Khrk. But, he says: "We're not going to achieve progress incrementally - an airline has to adopt the system in its entirety, even if it's only for a geographical segment of its operations." As with many automated airline systems, few people expect them to be adopted initially for use in air-lines' remote omstations with a only a few flights a day, or

by developing countries. Williams, of BRaLS, who has

mustry neleve that bon-print's system could have par-ticular appeal to smaller air-lines, since it is available off the shelf, though Kirk says that in preliminary demonstra-tions much of the interest has been expressed by large US air-lines. Kirk believes that Don-print can take a quarter of the world market for such systems if the idea catches on. It is an ambitious venture

for a company which only employs 80 people and expects sales this year of just under 24m. It provides everything required for the system, from the hardware to the lnggage tags, plus maintenance and hack-up. The system is designed to run on both IBM and Hewlett Packard hard-

But, as Kirk explains, "we are in the business of labels, printers and databases, which is what this system is based on." Some 2.5bn baggage tags and 1.75m tickets are issued every year.

Colour copying using capsules

BROTHER, the Japanese office equipment company, has moved into tha copying market with a \$5,000 colour machine called Brothercolo

machine called Brothercolor 5500. High quality results are produced by a process called Cycolor, which can deal with a variety of originals at a cost "within the range of almost avery business." The process uses a light-sensitive paper impregnated with aolt green/ blus, purple/red and yellow capsules which harden in varying combinations when exposed to differently coloured light. After exposite, this paper is compressed between rollers with white print paper from a second roll. The soft a second roll. The soft

capsules in the light-sensitive paper burst and release their paper burst and rolease their dyes on to the print paper, which is then heated to seal a surprisingly crisp copy image into the surface. A cartridge of the light-sensitive paper, which yields 330 A4 copies, costs

yields 330 A4 copies, costs £140 and the print paper (200 prints), £19.95. Thus, the cost of a print works out at 52p, which Brother says is in the middla of the range of competitive products. Since no chemicals or theore are involved the

toners are involved. the machine needs littla maintenance. It warms up in about three minutes and can then produce 90 copies per hour. It can also reduce images to 70 per cent of the original, or can magnity three

### Protecting small

electric motors **RAYCHEM**, the US-based materials science company, has developed a positiva temperature coefficient (PTC) switch for the protection of small electric motors. The device is sufficiently

small and robust to be installed inside the motors used in car widow winders. central locking systems and other automotive systems. PTCs are able to disconne

a motor from its supply if mechanical jamming occurs As soon as the motor is stalled, it heats up and can be damaged if not switched off, if there is a PTC present, it also heats up and developed a high electrical resistance which limits the current to a very low value, disconnecting the molor. Then, as cooling occurs, the



WORTH WATCHING Edited by

**Geoffrey Charlish** 

PTC's resistance reduces again and current can flow normally. The Raychem device, called Polyswitch, has no moving parts and so is not affected by vibration or welded

contacts from the over-current, as can be the case with contact breakers.

### **Particles** with possibilities

NANOPHASE materials elaments and compounds made in the form of axtremely fina particles - are likely to assume increasing importance in the next few years, according to Technical Insights (Ti), the New Jersey

so called because their sizes range from one to 100 nanometres (a nan is one thousand millionth of a metre). Such extremely fine powders flow rather like water and can assume mechanical, electrical, magnetic and optical properties that are not present in normal forms. Work going on in a number of inhoratories is covered in a report from TI called Nanophase Materials; New

Ceramics, Composites, Metals. It describes the processes being used in laboratories to make the materials and indicates the key research groups, licensable patents, papers and joint research opportunities.

Among the possibilities are ceramics that have a degree, of ductility (at iow temperatures) and materials which can have a non-linear effect on light (one colour as an loput and two as an output. as a result of frequency doubling).

### **Computer with a** faster answer NEC, THE MAJOR Japan

FINANCIAL TIMES TUESDAY APRIL 18 1989

electronics group, has launched what it claims is the world'a most powerful supercomputer; the SX-3. It uses new large scale integrated chips and is said to be "a dramatic improvement over all previous supercomputers There are seven models in the range. The most powerful uses four individual processors and can offer a speed of 220n floating point operations per second (in the jargon, 22 gigaflops). The machine also has two billion bytes (characters) of random operating system (the internal organisation of the machine'a operation) is a form of the multi-user, multi-task software

called Unix. This is the first Japanese machine to use the machine to use use multiprocessor approach, with parallel processing. By dividing programs into four "streams" and dealing with them on four separate processors (each of which can access the memory when necessary), a faster answer is obtained than with a simple the same aggregate power the machines range in price from \$7.0m to \$24.2m.

### Swagelining goes to the US

BRITISH GAS technology for fining underground pipes, which cuts the cost of renewal by 40 per cent, is to be used in the US following the signing of a contract with Dowell Schlumberger, a US engineering company. Including patent royaities, including patent royanies, the contract is expected to be worth about £10m. The technique, called swagelining, has been successfully used in the UK for two years. Plastic pipe is warmed and then drawn through a swapeling die a through a swageing die, a device which squeezes the diameter of the pipe so that

it can be inserted into the gas main. Once in place, it expands back to its original size and forms a closely fitting, corrosion free lining. This method saves the cost ot new pipe and of digging the customary open trenches.

CONTACTS: Brother: UK office, 061 330 6531. British Gas: London, 821 1444. Technical Insights: US, (201) 568 4744. Rsychem: UK office, 0793 28171. NEC: London, 963 8111.

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# As the ticket is issued, the inter-airline billing system would be activated. At the moment, the coupons which a travel agent pulls out of a ticket can take three weeks to mark their mark three weeks to

TECHNOLOGY

a only a few flights a day, or

dealt with airlines for several years, warns that "it is difficult to sell airlines and airports systems which are not mandatory." But others in the airline industry helieve that Don-



### The event is in 1992. But why wait?

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Why wait, seeing as Spain's there waiting for you with all its charms? Come now and be ahead of the times.

When everybody starts asking about Spain, you'll already have all the answers.

Spain. Everything under the sun.



### **MANAGEMENT:** The Growing Business

helbourne Reynolds, a Suf-folk-based agricultural engineering company, has spent the past four years perfecting a new grain stripper which it believes

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sales. It hopes to sell 1.000 strippers a year over the next few years. Keith Shelbourne, managing director, is. confident his company's turnover will double or triple in that time. That is the good news. But Shel-bourne's first experience of technol-ory transfer was not without its much

ogy transfer was not without its prob-lems. Development costs of the stripper ran into several bundred thousand pounds, four times Keith Shelbourne's original estimates, and the time taken to bring it to market was far longer than he had expected. For the first time in its history Shelbourne made a loss the correct

Shelbourne made a loss; the compa-ny's bank manager refused to back further funding of the project; and Keith Shelbourne was forced to sell off a 30 per cent stake in the company to avoid going into liquidation.

"From the engineering point of view we never had any real prob-lems," says Shelbourne. "The error was in our financial controls." Despite these difficulties Shelbourne says he never lost faith in the potential of the

stripper. Shelbourne's experience provides a graphic illustration of the benefits and the pltfalls facing the smaller company when it buys in outside technology. A large corporation can afford to write of the occasional fail-ure but the finances of the smaller organisation are more finely balanced.

"Technology transfer opens a new door and it is not unusual for the smaller company to double or tripla its turnover," says John Emannel, chairman of the institute of Interna-

chairman of the institute of interna-tional Licensing Practitioners. "The problem is getting the fit right. The company must be abla to absorb the technology. We have to make sure the management strength is there.

Ken Preece, an assistant director at British Technology, says; "Small com-panies do often run into difficulties, maybe because the product has proved more expensive to develop than they thought. In extreme cases licensees do go bust."

But sat egainst this, small and medium-sized businesses can offer licensors a number of advantages.

Technology transfer a new grain stripper which it believes will have a major linpact on harvest-ing methods and on the design of the traditional combine harvester. The 17-year old company, which has sales of £3.5m and a workforce of 85, had previously always developed its own products from scratch. But with the grain stripper, it decided for the first time to develop someone else's idea under licence. The stripper, which speeds up the harvesting process, was licensed to Shelbourne by the British Technology Group, the government-owned tech-**Benefits** and pitfalls Shelbourne spent two years making prototypes and pre-production models until last year it made 26 commercial sales. It hopes to sell 1 000 etrimercial inventing

> Charles Batchelor continues the series by explaining why it is essential that the fit of any acquired innovation is compatible with existing activities and that financial controls are stringent

> > Keith Shelbourne: never lost fall

"Small firms can take decisions "Small firms can take decisions quickly," says Hugh Stirling, in charge of agricultural equipment at British Technology. "They can roll their sleeves up and get stuck in. Mul-tinationals may be working to a five or 10 year plan and decisions may have to be referred back to the US." Shelbourne took np the idea of tha grain stripper because it fitted in well with its existing range of machinery. grain stripper because it nitted in weil with its existing range of machinery. Nevertheless, small companies can be resistant to adopting other people's ideas. "The founders of a small com-pany tend to be much more closely concerned with the technology with which they started than the technol-ogy director of a large company would be," says Derek Schafer, operations director of British Technology. "Small director of British Technology. "Small companies don't add new products to their range as much as they should." and data bases have spring up to extract the information buried away in patent filings and in the research and development departments of com-panies of all sizes. Science parks have been set up near universities to nar-row the gap between the academic world and industry. Life is still tough for the lone inventor but even he has It is for this reason, and because small firms often lack the resources to develop all their own ideas, that technology is more likely to be transferred from a small firm, or from an individ-ual inventor, to a larger company than for the flow to be the other way. a growing range of intermediaries he "Our experience is that small com-panies and individuals are sellers rather than buyers of technology," can approach to help turn his idea into a marketable product. Inventalink, a London-based consul-

says Alex Korda, chairman of Korda and Company, which advises technol-ogy-based businesses. tancy, sees 1,000 inventions a year and agrees to take on, for a fee, between 150 and 200 of them. It actu-The growing awareness of the beneally manages to sell or licence only 5 or 6 per cent of the products it takes on. This figure appears small but is in fact a good "hit rate," maintains Rich-

fits of acquiring other people's ideas has given birth to a sizeable technology transfer industry. Consultancies



ard Paine, the chairman,

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S.

Ideas come in on the back of an envelope, in the form of a diagram or as a prototype. Inventalink reckons it will cost between \$4,000 and £5,000 to produce drawings and a prototype and find a company which will back an idea. It charges inventors a combi-nation of an initial fee and a royalty for its services - the higher the fee, the lower the percentage of royalties. The technology transfer specialists say they provide an invaluable clear-ing-bouse for ideas. Their contacts and industrial knowledge allow them both to assess an idea and to find companies which can exploit it. Inventors need an intermediary to get to large companies," says Paine. "The companies know we will be "The companies know we will be objective and not emotional." The path for the individual trying

to get a product accepted by e large company is certainly not an easy one. Ian Perrin, a kidney patient who devised and patented a portable steril-isation unit for home dialysis, failed to interest a corporate backer despite his invention's apparent success in reducing infections.

"We tried all the big firms up and down the country. They all said there was a market but either they had no money in their R&D budgets or else it did not fit into their range of prod-ucts," says Perrin. Two companies have approached Perrin since he won a Toshiba Year of Invention award in February and he remains hopeful his

invention will yet go into production. Ideas that come out of small companies rather than from individuals tend to have a better chance of success because companies are more aware of the commercial requirements for an idea to work.

Archaeus, a 16-month old bio-technology group with a workforce of 10 people and projected 1989 sales of nearly 2500,000, has been basily licensing its non-core technologies – enzymes and bugs which can survive in high temperatures – to larger companies around the world. In order not to lose control of the

ideas it has developed. Archaeus insists its licensees make available any information they acquire in com-mercialising its products and it often takes an equity stake in the companies doing the work. "It is a bit of a balance," says Peter

Anderson, managing director. "If you hold on to all your own ideas you may get very good revenues in the longer get very good revenues in the longer term but in the meantime you may have gone bankrupt." Anderson, for-merly a general manager with Shell, says the commercial background of his management team allows Archaeus to handle its own licensing negotiations, though it takes expert legal advice in the area of intellectual property rights. property rights. The crude formula for negotiating

an agreement is that the greater the potential for exploiting the product the higher the royalties the licensor can demand. "If you have a fully developed product which has passed all the toxicity tests and which has worldwide application you could ask ICI for royalties of 15 per cent," says

"But if you have something in your lab and you notice it kills the weeds at home you would be lucky to get 1 per cent. It depends on how far down the track of development you are,

the track of development you are, how well it fits with the company you are selling to and how exclusive it is." Negotiating a licensing deal is a tricky business and most growing businesses would probably be best advised to take professional advice. Among the traps to be watched ont for are: asking too much or too little for the technology; giving away too much information before the deal has been concluded; trying to take out patents in countries where the technology will never he licenced; and granting exclusive rights in countries at too early a stage, thereby shutting out other potential licensees.

A problem for the smaller company is that it will probably be dealing with licensees which have far greater resources to back their arguments if a dispute arises. Archaeus has avoided problems so far but is eware of the potential for conflict. "The crunch will come when a large company decides it can make e bonanza and then it will test us to the limit," says Anderson. "If we have done our home-work we will be all right." Previous articles in this series

appeared on March 23 and April 4. The final article will appear next Tues-

## Hoist with the English language petard themselves fortunate

single European market removes trade barriers? Not necessarily, is the con-clusion of a new booklet\* on how British companies can

increase awareness of their products and services by

mproving their communica-

tion with the European press. "When everyone else's first

foreign language is English, guess which of the twelve countries is sure to be on their

list for extra export effort wheo the single market comes!" says Janie Jeffreys, managing director of EIBIS

International, which helps

companies prepare technical and industrial information for

publication. Not all customers will be

Not all customers will be willing to do business in English in their own country, even if, when in England, they speak the language fluently. In addition, many people with purchasing power may be engi-neers or civil servants or sim-nly the ordinary people of the

ply the ordinary people of the country. Their understanding

of English may be sketchy or

to speak to foreign customers in their own language is the preparation of high quality written meterial, suggests Jef-freys. Fluency and compreheo-sibility may count more than

As important as being able

formal accuracy in conversation but written material must that their mother tongue has become the world's be absolutely correct. It must be grammetically, idiomati-cally and technically accurate second language. They meet few businessmen on their for-eign travels who do not speak or understand English. Surely this should be to their advan-tage when the creation of the if it is to carry conviction, she adds.

If your literature, advertisemeot or article gets even one technical term badly wrong in a subject in which you claim to

be expert it can destroy your credibility immediately. As important as linguisti-cally accurate advertising and brochures are editorial items sent to the technical and business press. Editors may speak English but sending a foreign editor an Eoglish text which he has to translate will reduce the chance of publication. It shows a lack of commitment to his market and is likely to be rejected in favour of translated material. Publicity must be planned in

advance, Jeffreys urges. Do not send in editorial material as "new" three months after an extensive advertising cam-paign and allow for the time it will take for weekly or monthly magazines to fit items into their schedules. Sales enquiries from foreign lan-guage press stories normally start three months after the issue and peak at around six months. Decide when you want enquiries to start and work

backwards, she advises. \*Pressing ahead to 1993. 12 pages. Avoilable from EIBIS Internotionol. 3 Johnson's Court, Fleet Street, London EC4A 3EA. Tel 01-353 5151. Free.

**Charles Batchelor** 

### In brief . . .

non-existent.

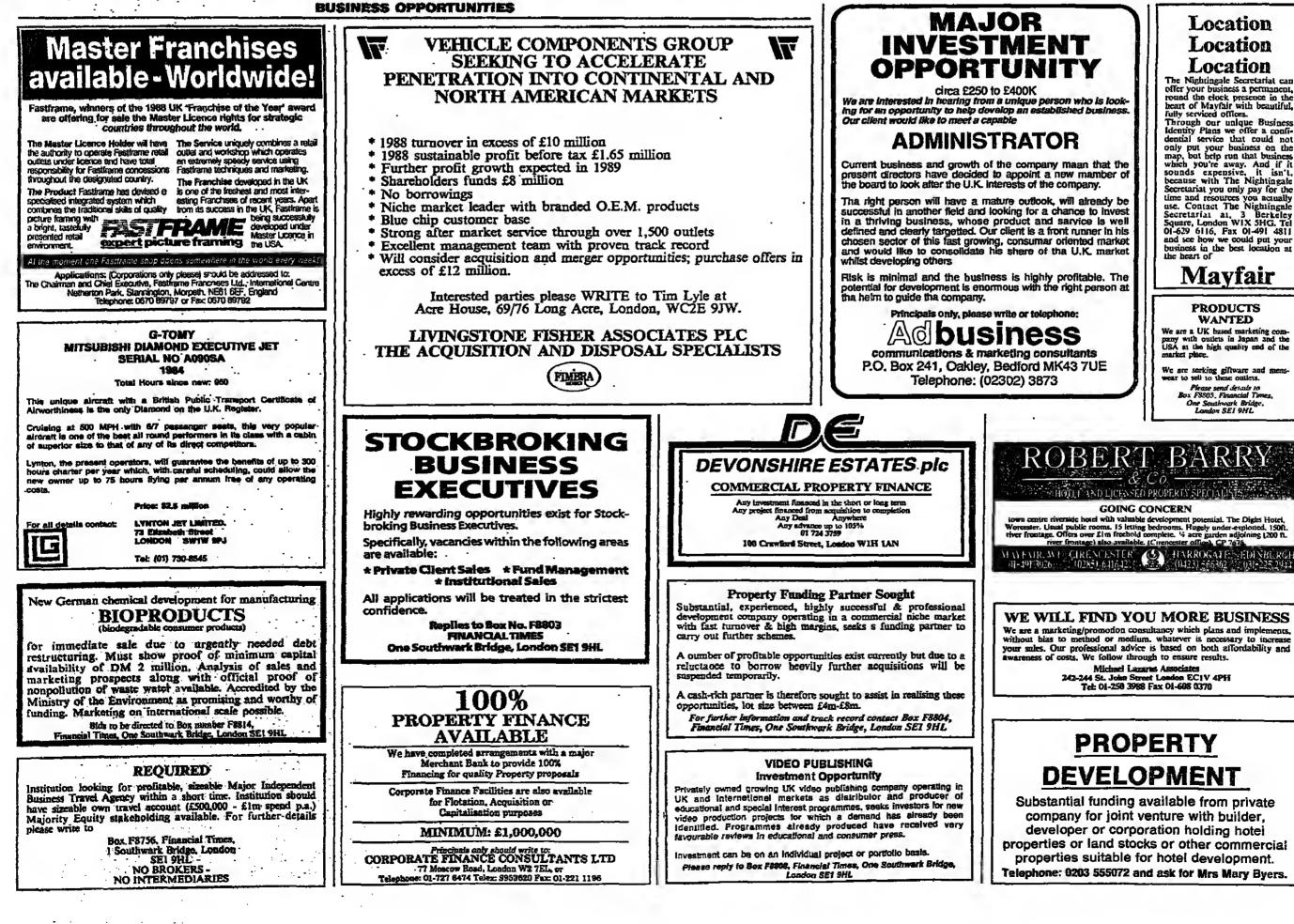
A total of £100,000 in low cost loans is to be made available to small businesses in Nottingham under a scheme to be operated jointly by Barclays Bank and the Government's inner cities task force. The funds, which will be provided equally by Barclays Bank and the task force, will be made available to new businesses and small businesses employing fewer than 10 people which are based in Nottingham's task force area. Loans of up to £2,500 will be made at a fixed rate of 7 per cent over 36 months and may be used for working capital or the purchase of fixed

assets. Contact Ioan Fletcher,

Barclays Bank, East Midlands Regional Office. Tel 0602 419377.

Two more enterprise agencies have joined LINC, the Local Investment Networking Company, a national network intended to bring together privete investors and small businesses seeking up to £150,000 of equity. Bolton Business Ventures and Glasgow Opportunities bring the number of affiliated agencies to 15. LINC currently has £38m available for investment.

Contact David Wood, LINC. London Enterprise Agency, 4 Snow Hill, London EC1A 2BS. Tel 01-235 3000.



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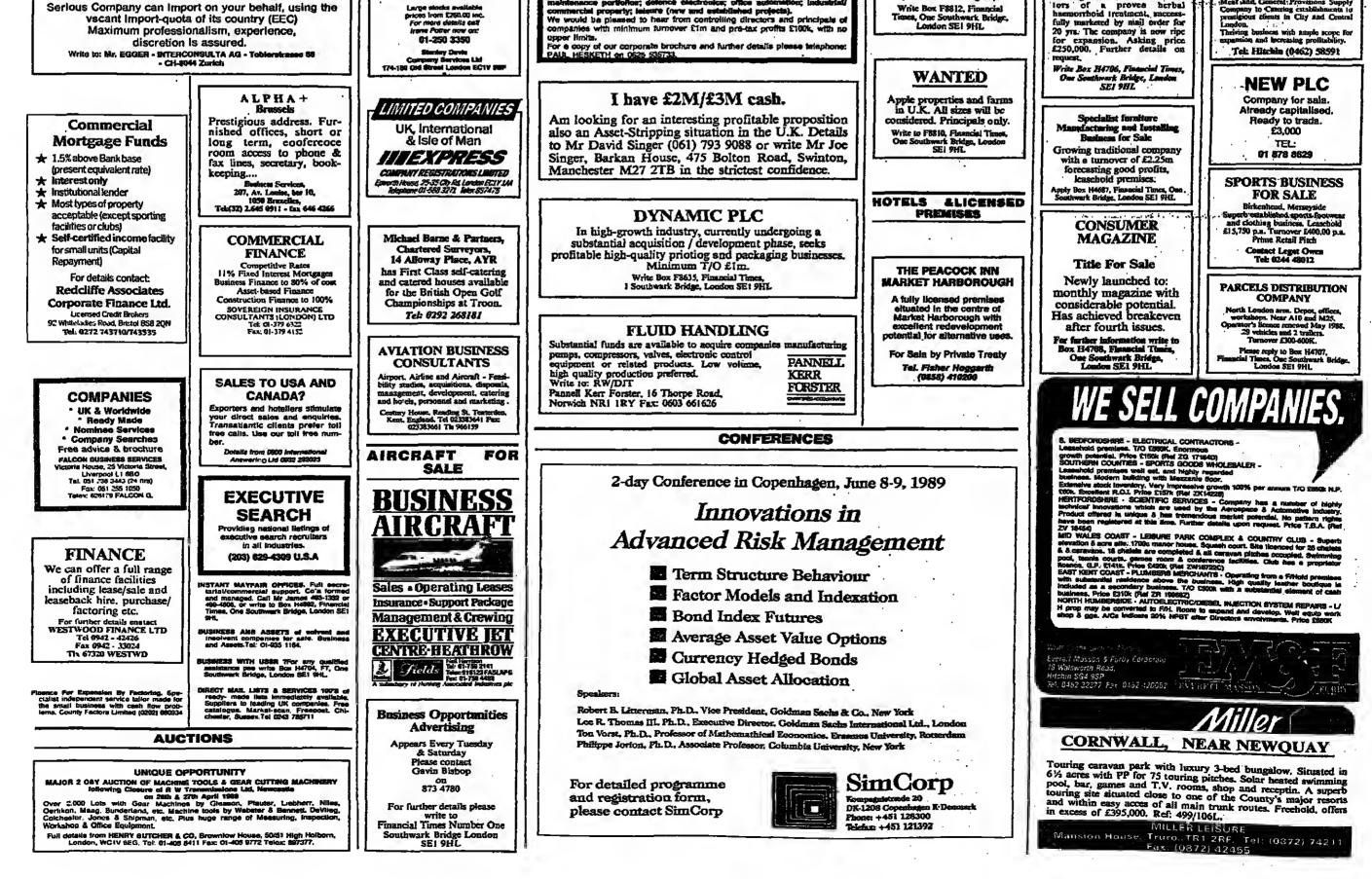
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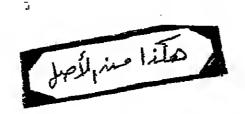
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Annual turnover £1.5 million

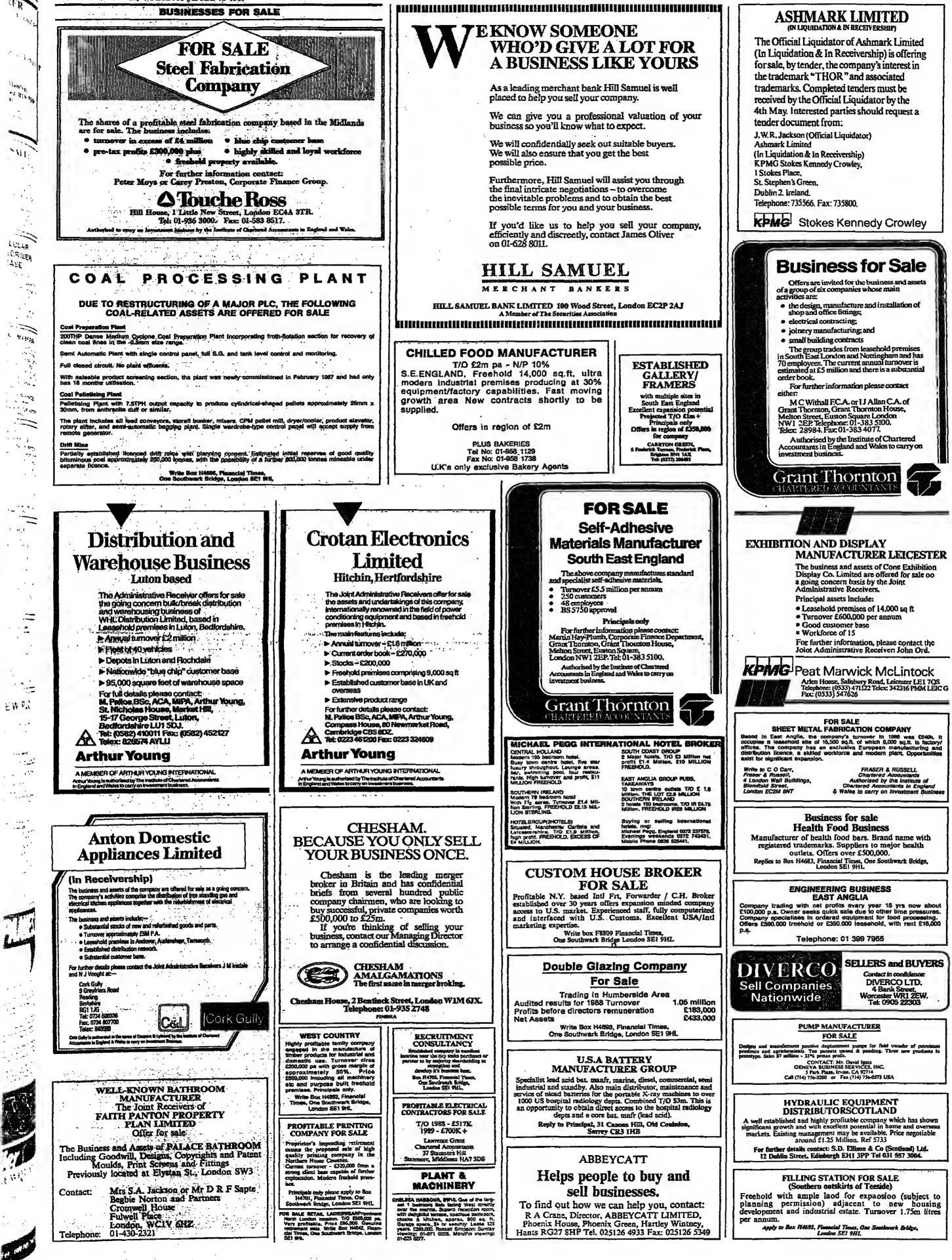


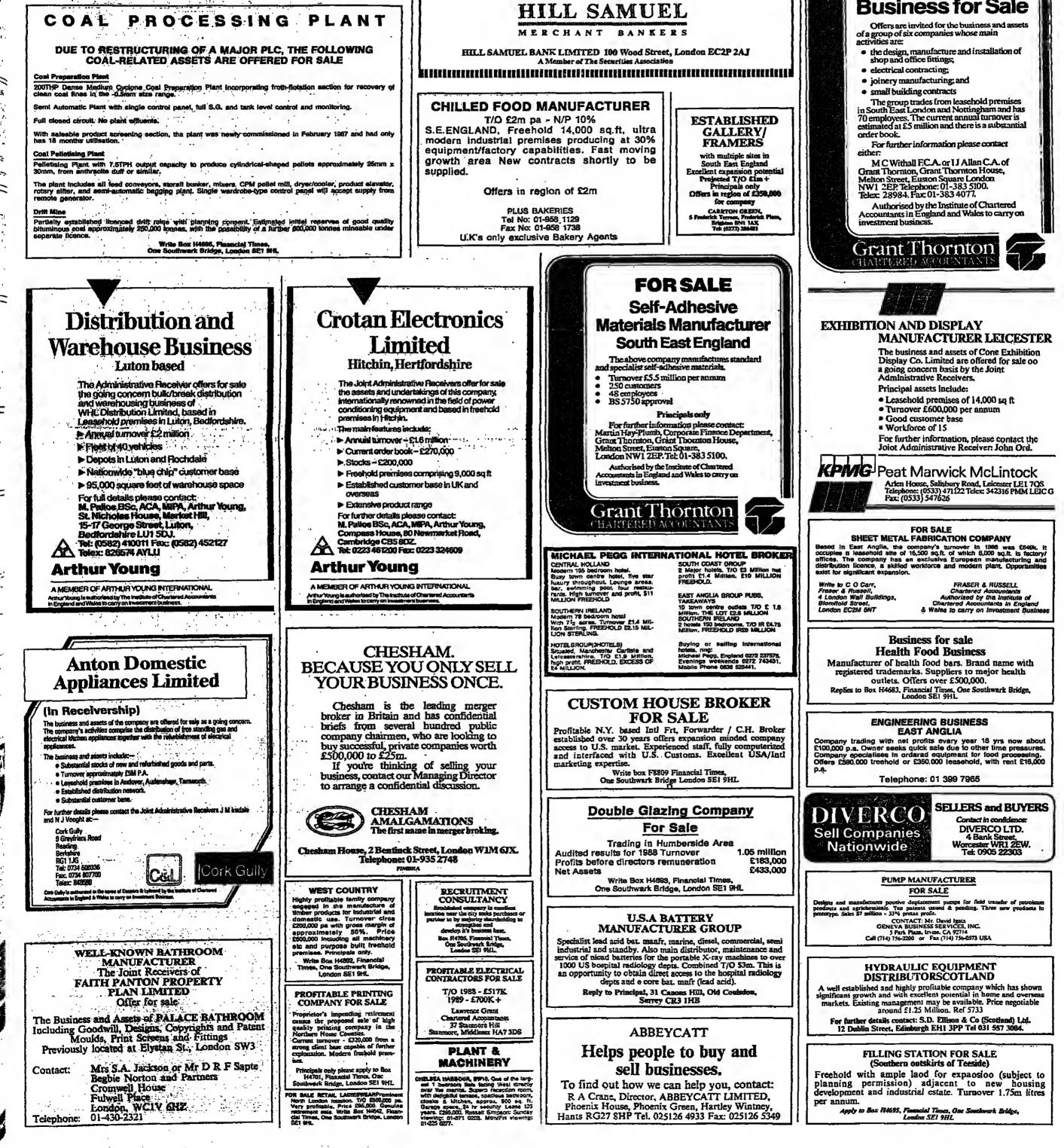


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A satellite dish - £200.

A satellite dish capable of receiving a signal from Mr Murdoch's Sky Channel costs around £200. Having it installed will cost you a further £70.

If you'd like to watch Sky movies and Disney channel, you'll have to subscribe to them. That's another £12 a month.

Then you'll need a decoder; they could be priced at anything up to £150.

And if you'd like to record one channel while you're watching another, you'll need a

A set top decoder - £150. pavement and garden are dug up in order to lay the necessary wires.

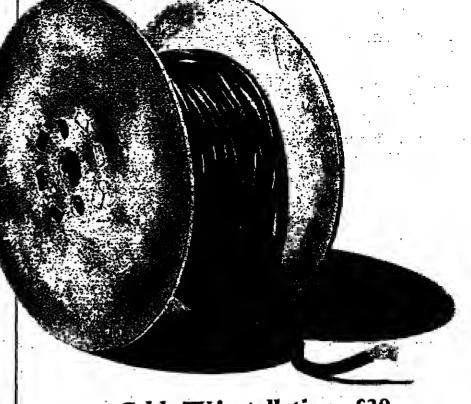
So does microwave television offer a ray of hope for millions of cost-conscious consumers? Hardly.

Microwave channels will require a descrambler unit costing around £200, as well as a separate aerial.

And if you have an old (i.e. 4 channel) TV, but don't wish to give up one of the existing channels in order to obtain a new one, you'll need an up-to-date set. Another £400.

Microwave television is also susceptible to fade. If your aerial isn't in direct line of sight with the transmitter, picture quality can

Money for old Soap.



FINANCIAL TIMES TUESDAY APRIL 18 1989

### Cable TV installation - £30.

Even when it comes to popular studiobased programmes like game shows and soaps we outspend them.

Sky is said to be spending approximately £5,000 an hour on this kind of programme. ITV currently spends £50,000 an hour on the same type of show.

So what are the chances of Satellite TV treating everyone to in-depth documentaries or serious drama?

second receiver. They're not available yet, but they certainly won't be free.

In October BSB launch their Satellite channels. BSB's package will cost around £250. Again installation is extra.

BSB are planning to run movies free of charge during the day, but throughout the evening the signal will be scrambled. To descramble their signal BSB will charge you  $\pounds 9.99$  a month.

And if you want both Sky and BSB you'll also have to spend some time applying to the council for planning permission so you can erect two dishes.

Then there is cable television, which carries a signal directly to your home. Cable will cost approximately £30 to install.

But cable services will not be available quickly. In fact, it is predicted that there will never be a national network, owing to the prohibitive cost of laying cables to the more remote parts of the country.

And hooking up to a local network will mean weeks of inconvenience, while your be affected by rain, snow, trees or even buses. So what sort of programmes can you expect to see, assuming you can afford the necessary hardware?

On average ITV drama costs £400,000 an hour to produce.

By contrast Sky Channel is thought to be allocating £4,000 an hour for its drama. One hundredth of what ITV spends.

Draw your own conclusions.



A new generation TV set – £400.

### Satellite TV subscription – £12 p.m.

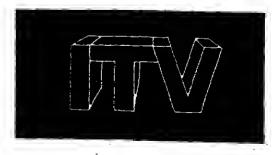
Not as good, it seems, as the chance of being treated to 'I Love Lucy' (1956) or 'The Young Doctors' (1976) which have already been scheduled.

Not what you'd expect perhaps from Britain's newest broadcaster.

ITV on the other hand, have been producing an enormous breadth of quality entertainment for thirty-three years, all of it free of charge.

And all achieved without turning Acacia Avenue into a cross between Cheltenham's GCHQ and Jodrell Bank.

The best advice available to viewers is do not adjust your set.



Turned on by religion

William Packer reviews the work of Eric Gill and David Jones

thing to look again at something of the work itself. Even better is the chance that allows us at the same time a full view of the work of his most gifted associate, David Jones. An exhibition of drawings by Gill is on show from today at the Picca-

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Square WC1: until May 13).

Gill, the older man, has long been celebrated in this country as much for his accentricity as for his art, considering trousers, for example, which he never wore, to be an insult which he never wore, to be an insult to natural masculinity. Art, too, should be free of all anch con-straints, and so it seems it was in the community he set np and took from Sussex to Wales and then back again to Sussex. But he was also a devout Catholic. By the time of his death in 1940, at the age of 53, he had become a kind of artistin-ordi-nary to the Church of Rome in nary to the Courch of Rome in England, its model of religious flus-trator, decorator and statuary. Yet the tensions set up in him between the free life that he held to

be nothing less than the artist's right and the disciplines natural to religion were always evident in the work - as much in the taut, hard, rhythmic line of his drawings of the nude and, most especially, the

fter the recent fuss over the engravings, as in the often openly unusual private life of Eric erotic imagery itself. He admits to Gill, sculptor, typographer having sex on his mind all the time; and illustrator, it is no bad and now we learn that he was indeed a priapic obsessive in actual practice, with no woman safe in his

practice, with no woman sale in his company. But the quiet tenderness of his portrait drawings of these women, seen in simple profile and dightly, evan fussily drawn, speaks of his own reciprocal affection. But to be obsessed at all, is to be a creature of the obsession, and Gill's tragedy as an artist was that he gould never escape the concomitant limitations. His reputation, rests on his fine craftsmanship, which we British so often take as evidence in itself of genius. Gill's true original-ity, for which he will be rightly cele-brated long after the dust has set-tled, lay in his work as a typographical designer, the tightest and most constrained of all the graphic disciplines.

graphic disciplines. In all of this the contrast with David Jones could hardly be greater, for Jones, the younger man, occa-sional visitor to Gill's community throughout the 1920s, at Ditching and then at Capely-fin in the Black Mountains and for several years Gill'a prospective son-in-law, was demonstrably the truer artist. He too was a Catholic and, in part, a let-terer and illuminator, working throughout his life – he died in 1974 at the age of 79 – to the sacred texts of robicer and the caught prime of religion and the equally potent texts of literature and myth. But where Gill in his letter-forms was ever consistent and regular, Jones, with no loss of essential craftsman ship, was always entirely free and idiosyncratic, the letters dancing together stately enough but with the lightest step. There is sensuality too in Jones's

work, in his drawings of women real.

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"Hill Pasture, Capel-y-ffin," 1926, by David Jones, shown in the South Bank touring exhibition

ARTS

or imaginary - a girl on the Tube or the Four Queens beside the sleeping Lancelot - but it is a sensuality that is direct and natural in response to the person seen and the image made. se in his observation and dense in the working of his imagery, Jones may relish a detail - a smile, a lip, a turn of an ankle - but only fully resolved in relation to the whole, never in provient isolation. It is a response that sublimates the per-sonal in the universal experience of

nature and natural forces, at once understanding, sympathetic and enthralled, and is to be noticed as

much in the pure landscapes and still lifes, in the swell and rhythm of the hillside or the fail of a leaf, as in any of the poetical inventions.

Yet various as it is, the work is all of a piece, the water-colours of trees in a garden as magically poetical as those Four Queens, or Aphrodite with the soldiers at her pedestal are real and immediate to the imagination. The touch is light, deft, the marks odd, quirky, densely cumula-tive. There is no-one like Jones surely, in British art, save the odd eccentric like Dadd, perhaps, or

Blake.

Blake? Is that not stretching it a bit, for William Blake was a great artist, you know, and a great poet too? Well, Blake was indeed a great man, but sui generis, and his graphic oeuvre was nothing if not hermetic, at one with the miting rat with at one with the writings yet quite distinct. And here we must remem-ber that David Jones was also a writer and a poet, and a great poet at that in the eyes of such critics as Auden and Ellot. His writings are as dense as his paintings in their imagery, refer-

ences and associations, and deal with the same mythic, magical and nniversal experience, drawing together the common cultural matter of history, legend, the secular and the religious. Drawn upon his experiences as a private soldier on the Western Front, In Parenthis brings together in epic form the experience of the common soldier in every age, friend and enemy alike, Roman legionnaire, Arthurian knight, Tommy and Boche. No reading in modern literature is complete without it, and William Blake stands in good company.

**BOOK REVIEW** 

19

Martin Cooper. Jndgements of value: selected writings on music. Edited by Dominic Cooper. Foreword by Sir Isalah Berlin, 339 pages. Oxford University Press, £25.00.

"Frozen Messiaen!" said Martin Cooper to a colleague returning like him by air from Barcelona. He was pointing downwards to Gaudi's spectacular church of the Holy Family.

The remark was typical of Cooper's wit and of his hroad field of reference. The distinguished music critic of The Daily Telegraph wore his learning with misleading lightness and expressed it with lapidary succinciness. The says and articles gathered in this book hy his soo Dominic Cooper include many from the weekly "World of Music" column in the days when the Tclegroph gave more space to music, also a number of radio talks.

In length they range from short, pithy broadcasts to a sizeable essay on Schumann's songs from Gerald Abraham's Schumann Symposium of 1952. In subject they range beyond musical topics to philosophers, poets and religious thinkers of various nationalities ~ be was an accomplished linguist and (as examples show) a sensitive translator. Cooper nsed space limitations to sharpen his perceptions and polisb a natural gift for formulation. One result is that the pinpricks at fashionable oplnion which he placed so skilfully are the more effective. No-one caring about the subjects could read his brilliant summing up of Meyerheer or his cool look at Les Troyens without feeling that their own ideas bad been sorted ont and hrushed up Good manners and a kindly heart encouraged Cooper to temper his reactions at both extremes. I suspect, for instance, that he disliked much English music (at least from Party up to recent times) a good deal more than be admitted in print; no donht he felt, rightly, that reticence could achieve more than

He was not always so reticent in conversation -Sir Isaiah Berlin, in a memorial tribute, refers to the unique charm and animation" of Cooper's talk. I remember an unexpectedly fierce reaction to Poulenc's Carmelites (which on that evening at least had clearly rubbed him up the wrong way) ending with a muttered "And I bet he identified with Soeur Blanche" - the novice whos gradual conquest of physical terror is one of the opera's principal themes. I also recallwith pleasure his minhibited

petulance.

## Martland's Terra firma

### ALMEIDA THEATRE

By any other name "month opera" would be music theatre: the amorphous region where dance and dramatic gesture can meet extended vocal tech-niques and recreate much of the music conceived for voices from the last 20 years. Inner-erklang's Almeida programme on Sunday demonstrated the different ways in which "mouth opera" companies can acquire a repertory. Two of the works had been

words and sound alone, with-out the need for extraneous theatricality.

European Community Youth Orchestra

himsel

For the Berio Innererklang had devised a staging which took off quite naturally from the dramatic implications of the score a series of confronta-tions and liaisons, carefully observed yet ultimately purely cosinetic, which revealed nothing about the work nor intensi-fied its impact in any way. And the exuberant exploration of a

pomp and golden splendour, and the exceptionally well-dril-

led violins gave to tha great stately melody of "Rienzi's Prayer" a fabulous sheen of

sound. Mebta's flamboyant

style did not seem altogether

unsuited to the music's grand

rhetoric, and for sbeer sono-rous power his account was faultless.

It was hard, though, not to feel in the Mahler sympbony that the orchestra had been

altogether too well-drilled.

Wishart's vocal writing, tre-mendously virtuosic in its own raw way, is if anything diminished, and the result is no more valid than, say, the stagings of Messiah or the SL Matthew Passion that surface from time to time, particularly in West Germany. Steve Martland's Terra firma is described as a video theatre

work, but in the circumstances it was difficult to determine where Martland's conception taken over. It is Martland's most recent work (first performed last month at the Tate Gallery), and seems to follow on from the video documentary be made for BBC 2 and

There was hard energy in the

performance, but little sense of overflowing youthful vitality. The musical spontaneity of the

players seemed to have been drained out of them, and a

mechanical efficiency instilled

in its place. Mehta's conduct-ing was all the throwing of switches and wielding of gear-sticks, and the result was a garish precision and a conspic-

uous lack of inward feeling. A

terrible sacrifice had been made to the conductor's cult of

Of the Shankar concerto

his propagandist pieces pares down his style and celebrates screened last December. But where that piece, a vitriolic tonality. But the settings are subtly telling, full of touches of surprise and of poetry: comtirade against Thatcherism in all its manifestations, was able to call upon a wide range of bined with stronger images, or rather with a more effective means of presenting them, and video and editing techniques, the images in Terra firma proj-ected behind the singers are necessarily controlled with far less sophistication. The subject is the environshorn of Innererklang's gesturing - wby the white boiler suits, and wby the song-and-dance routines? - Terra firma

ment and man's degradation of could be gently effective. And it; the visual element is fairly predictable - images of space without trying so hard to jusvivisection and the butchery of whaling - and at first impression the music, setting four texts written by the composer himself seems similarly straightforward: Martland in

(1980) we got only the first and last of its four movements, hut

these were perhaps enough. With the belp of an assistant able to translate from essen-tially unnotated indian musi-cal idioms to Western notated

ones Shankar devised an orchestral score which is full of vivid, rhythmically dazzling

but essentially naive gestures and provides him with a lively

background for his own impro-

visations. The effect is one of bizarre eclecticism and a cer-

tain hypnotic fascination. The

more ethnic, rhythmically

xed from th and both Berio's A-Ronne and Trevor Wishart's Anticredos are mouth operas in the truest sense of word - vivid, self-sufficient inventions that convey abstract scanarios through

BARBICAN HALL

tor Zubin Mehta and sitar solo-

ist Ravi Shankar is currently engaged on a tour of Burope and India which is designed as

a centenary tribute to Jawa-harlal Nehru. Its third date

was at the Barbican Hall on

Sunday where it performed

three works - Wagner's *Rienzi* overture, Shankar's Concerto No. 2 for sitar and orchestra,

entitled Raga Mala, and Mah-

ler's first symphony. It was the overture which

was the most musically satisfy-

gloomy, but impressive sets by Brio Frigerio and costumes by France Squarcispino. Ferruccio Furianetto sings the title role

Teatro Regio. Alberto Fassani's full-length production of Masse-net's Manon, designed by Pier Inigi Samaritani. Flamma Izzo

d'Amico sings the title role, with Mario Bolognese (alternating with Mauro Buffoli), conducted

by Reynald Giovaninetti (Tues) (548.000).

Testro La Fenice. Emil Tchaka-rov conducting Purcell's Dido and Aeneas (arranged by Benja-nin Britten), and Stravinsky's

miere of the Netherlands Opera double bill of Ravel's L'Heure

for the first time at La Scala.

(80.91.26).

Venice .

Turin

ncert ha a soundworld in credos gains nothing either from dressing its singers in monks' habits and adding a supernumerary to sprawl and crawl around the stage while the work unfolds; the impact of

The European Community ing item: the ebuilient, large Youth Orchestra with conduc- orchestra perfectly captured its

delight, lit with a warmth he theatre group Innererklang's might not have allowed on obvious and considerable talpaper, over the rediscovery of Faure's neglected Fantaisie ents could also be presented far more tellingly.

elaborate sections must have

stretched the young musicians a good deal, but they played

throughout with a fierce accu-

Low Level Panic

Low Level Panic is on at the

Lyric Studio. Hammersmith, not Zurich Studio as in yester-

racy.

day's paper

painted in 1837.

Andrew Clements

**Paul Driver** 

for piano and orchestra. There is nothing bere from the admirable and often quoted French Music from the death of Berlioz to the death of Foure. French and Russian music may have been special loves, but as his Beethoven: the last decade shows, an independent mind and wide culture made him a refreshing commentator on the classical Austro-German repertory. He studied with Egon Wellesz in Vienna and was enriched by exposure to "the great fund of encyclopaedic knowledge and first-hand experience of cultural history" thereby revealed to him. Cooper's wise opinions and their trenchant and elegant expression eminently deserve saving from the usual ephemeral fate of arts journalism.

**Ronald Crichton** 

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FINANCIAL TIMES

## ARTS GUIDE

### OPERA AND BALLET London

Ann Crumb and Michael Ball in "Aspects of Love"

which opened last night at the Prince of Wales Theatre. It will be reviewed in tomorrow's paper

Royal Opera, Covent Garden. La clemenza di Tito, one of the Boyal Opera's most admired Moz-art productions of the postwar period, returns with its original conductor, Colin Davis, Stuart Burrows takes the title role, and the cast also includes Carrol Vaness, Arme Sofie von Otter and Anne Mason. José Carrerss returns to London for the first time since his serious illness to give a Celebrity Recital English National Opera, Coli-seum, Skorne Oneors, an opera inductor, Colin Davis, Stuart

Triend.

Pacie.

Milen.

(474 5750).

seum. Eugens Oragin, an opera not previously given by the ENO at this theatre, is produced by Graham Vick and conducted by Mark Elder, with Jonathan Sum mers in the title role and Marie McLaughlin as Tatyana. More performances of Jonathan Mill-er's dark, handsome staging of Don Gionanni, with Steven Page

Octipus Rer, with Lucia Valen-tini Terreni, Alessandra Ruffini, William Pell and Michele Pertusi (Thurs) (5210161) boy Calourny, with Steven Fage in the title role; and of the first-ever Colliseum Falstaff, produced by David Pountney and con-ducted by Mark Elder or Lionel Amstordam Muziekthester. Tanzthester Bochum in Callas, choreo-graphed by Reinhild Hoffmann (Tue (premiere) and Wed). Pre-

## Opera. Tchalkovsky's Sleeping Beauty comes back to the Palais-Gamier in Rudolf Nursyey's cho-

Espagnole and Falla's El Retablo de Mases Pedro directed by Helrangraphy inspired by Petipa in Micholas Georgiadis decor. mut Poliza. (Thur) (255 455). Utrecht

### Vredenburg. Otione performed by the Anne Teresa de Keers-Tentro alla Scala. Last perfor-mance of Giorgio Strehler's pro-

2

r company (Mon). Gounduction of Don Giovanni, conod's Faust from the Utre ducted by Riccardo Muti, with Opera Choir with the Amsterdam

····-

Accompaniment Orchestra, with Ingrid Cappelle as Marguerite and Martin Smeding as Faust (Wed).

### Vienna

Stastsoper. Eugen Onegin is con-ducted by Mark Ermler, with a cast including Gertrude Jahn, Rohangiz Yachmi and Heinz Zed-nik. Der Rosenkavaller, con-ducted by Peter Schneider, is sung by Lucia Popp, Trudelise Schmidt, Patricia Wise and Peter Wimberger. The cast of Die Zaub-erflöse conducted by Nicholas Winnerger. The Cast of Die Zahl-erflike, conducted by Nicholas Harnoncourt, includes Luciano Serra, Joanna Borowska, Gabriele Sima and Heinz Zednik. La Forza del Destino, conducted by Garcia Navaarro, features Era Marton Welbraud Winsener Eva Marton, Waltraud Winsauer and Juan Pons. Ballet: Ein Sommernachistraum is conducted by Caspar Richter (51444, ext. 2660). Volksoper. The week's perfor-Volasoper. The week's perior mances include Die Zauberflöte, Ein Walzertraum, Die Zirkusprin-zessin, Die lussige Winne, Die Fledermaus, Der Freischutz and Der Barbier von Sevilla (51444,

## ext. 2662).

Brussels

Théâtre Boyal de la Monnaie. Fidelio is produced hy Adolf Dre-sen with the orchestra and chorus of the Monnele conducted by Hans Zender. Janis Martin is Leonore, Josef Protschka Flo-restan and Roland Hermann Don Fernando (Tues). Cirque Royal. The Monnaie

Dance Group Mark Morris, chore-ography hy Mark Morris in

Mythologies, Soap-Powders and Detergents, Striptense and Cham-pionship Wrestling, Ingo Metz-mather conducts the Mormaie symphony orchestra (Tues, Wed, Thurs).

#### Hamburg

Staatsoper. Harry Kupfer's wholly delightful production oBelsazar with Helen Donath, Walter Raffeiner, Harald Stamm and Carmen Anhorn. Die ver-kaufte Braut is a well done reper-toire performance. Can and Bra toire performance. Cay and Pag stars Julia Varady, Giorgio Lan-berti, Piero Cappuccilli, Wladimir Atlantow, Natalia Troitskaya and Louis Quilico. Cologne

Opera. Cologne honours the opera. Concut nonline me great producer Jean-Pierre Pon-nelle, who died last year, by res-taging the complete Mozart cycle of seven operas, all produced by him. This week's performance includes Die Entführung nus dem Serail with a strong cast led by Mariella Devia. Foust sung in French, features Ulrich Helscher and Fernando de la Mora in the title role. *La Traviata* is sung by Maria Spagcagna and Fer-nando de la Mora. Frankfurt

Opera. Artifact has wonderful William Forsythe choreography. There was much applause for the opera dobut of the Lievi brother's *La Clemenza di Tilo*. Also offered Dido and Aeneas. Ronn

Matsuyama Bellet. Swan Lake. Kan'i Hoken Hall, Gotanda (Wed, Opera. Tannhäuser is sung by Richard Versalle, Alfred Mulf. Thurs) (480 6640)

SALEROOM April 14-20

Wolfgang Brendel, Nadine Den-ize, Sabine Hass and Christer Bladin. The ballets *Rhopsodie*/ Theseus and Ariadne are both choreographed by Youri Vamos.

Munich

Staatsoper, Aida, conducted by Guiseppe Patane is respectable with Anna Tomowa-Sintow, Lando Bartolini, Bruna Baglioni Lando Bartolini, Bruna Bagiioni and Guido Goetzen. Salome in August Everding's production has a first-rate cast ied by Bri-gitte Fassbaender, Sahine Hass, Walter Raffeiner and Claes H. Ahnsjoe. Le Nozze di Figaro is well sung by Edith Mathis, Cor-nelia Wulkopf, Pamela Coburn, Wolfgang Brendel and Alfred Kuhn. Kuhn.

#### New York

Metropolitan Opera. Benjamin Metropolitan Operal Benjamin Britten's Billy Budd continues with Thomas Allen in the title role, James King as Captain Vert and Jan-Hendrik Rootering as Claggart, conducted by Thomas Fullon. Sumi sings Guda and Leo Nucci continues in the title role of Rigoletto, conducted by Nello Santi io the last seasonal performances. Lincoln Center Opera House (362 6000).

#### Tokyo

**Classic Ballet of Spain with** Maya Pilsetskaya, Paquita, Car-men Suite, Diana and Actaeon, Maria Stuart. Showa Women's University Hitomi Memorial Hall. near Sangenjaya (Thurs) (265 6361).

### Australia in the picture The salaroom spotlight has become a collectors' mar-

switched to Australia ket with enthusiasts prepared yesterday where Sotheby's in to pay £1,273 for a Sonora Melbourne achieved a record radio, made in Bakelite in price of £828,335 for an France in a Cadillac styling in Australian painting. It was paid for "The Bath of Diana, Van Dleman's Land," an imaginatively classical title durables given by the artist John Glover for a landscape of a pool in a green hollow which is being nsed as a hathing place hy some Ahoriginals. It was

There should be no surprise that Australian art is fetching such prices, given the number of millionaires in the country, one of whom, Mr Alan Bond, paid the record sum for a work

Another record price, for £33.000. Australian furniture, was the £274,553 which secured the Strathallen cabinet, a collectors cabinet made around 1820 of mabogany and Australian rosewood, decorated on the outside with painted panels of animals, fish, etc, and stuffed inslde with jars containing Australian wild life - butterflies, beetles, birds, animals (some of which are doubly extinct). There was also excitement

Sotbeby's bosted its first auc-

tion of Bakellte and other plas-

tic 20th century artifacts. This

Antony Thorncroft

to be enjoying a revival, for £548,152 with 11 per cent bought in. The top price was the £59,400, (at the top of its certimete) poid for a pair of estimate) paid for a pair of large famille rose export goose shaped tureens and covers, made in the 18th century in the Qianlong period. A famille of art at auction, £30m for Van Gogh's "Irises," in New York in 1987. rose dinner service with 66 pieces decorated with peonies and other flowers realised The 150th anniversary of the invention of photography is proving a happy anniversary for the salerooms. On Friday Sotheby's achieved a record for any photographic item when it sold an album of photographic prints of 1839 and 1840, col-

lected by the Reverend Calvert Jones, for £231,000, to the New York dealer Kraus, Junior. It contains examples of work by two of the founders of the art, Hippolyte Bayard and Fox Tal-

yesterday in Amsterdam where

1946, and £734 for a Britisb Bush TV set of 1949. So hold on to those antiquated consumer Christie's had a successful day in London selling Chinese export porcelain, which seems 20

### FINANCIAL TIMES TUESDAY APRIL 18 1989

## Peter Norman examines the proposed steps to European monetary union

How the European System of

ولي المحمد ال المحمد المحمد

## entral bankers are normally a conserva-tive lot. Thus last agreement hy tha central hank-dominated Delors Com-

Tuesday April 18 1989

FINANCIAL TIMES

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## An emu for the EC

MR JACQUES DELORS'S committee on economic and monetary union in the EC has thrown the gauntlet down deci-sively before the Community's political leaders. The thrust of the report is surprisingly clear and the political goals behind it are the right ones. It asserts the desirability of economic and monetary union, spells out the implications and precondithe implications and precondi-tions, and develops sensible proposals for moving towards the ultimate objective in stages. Nevertheless, It is nec-

essary to raise questions. In the first place, how well does it justify the goal of mone-tary union? Unfortunately, its main feature is assertion. Thus, one reads that "the cre-ation of a single currency area would add to the potential benefits of an enlarged economic area because it would remove intra-Community exchange rate uncertainties and reduce transaction costs, eliminate exchange rate variability and reduce the susceptibility of the Community to external shocks.

These are hanefits, indeed, but they are unlikely to be very large. There is little evidence that monetary sovereignty is an overwhelming obstacle to economic perfor-mance, even for small countries. The more honest case is that emu would belp to achieve monetary stability in inflationprone countries and be an important step towards the wider goal of political and eco-

nomic integration of the EC. In the second place, are the implications of economic and monetary union correctly understood? That emu implies loss of monetary sovereignty is self-evident, hut the report argues for tight constraints on fiscal policy as well. Here it is unconvincing. The assumption that a Community-wide fiscal policy stance would be necessary exaggerates the need for an active fiscal policy. It is also not evident that limitations need to be placed on government borrowing in non-Com-munity currencies. What is needed, instead, is to make clear that no national govern-ment enjoys the financial backing of the others.

### **Good** in parts

Regional policy is another issue on which the report is good only in parts. It rightly

hank-dominated Delors Com-mittee to a three stage route towards economic and mone-tary union in the European Community appears at first sight surprising. The 38 page report of the Delors Committee, published yesterday, is unamhiguous: economic and monetary union is a goal at which the EC abouid aim. it says. In this eoces in competitiveness in dif-ferent regions". But it also asserts, somawhat simplisti-cally, that "historical experi-ence suggests . . . that in the absence of countervalling poli-size the country impact on is a goal at which the EC ahould aim, it says. In this respect, the report of the 17-strong group provides a clear platform for political action. And for political action. Mr Nigel Lawson, Britain's Chancellor of the Exchequer, wated up time in describing it cies, the overall impact on peripheral regions could be negative." Fortunately, bowwasted no time in describing it as totally unacceptable, because of the transfer of sov-ereignty implied. Other finance ever, the key policy recommen-dation - somewhat greater expenditure on regional infra-structure and education - is ministers were more circum-spect - hut the report's impliunlikely to do much harm. cations for national sover-eignty are likely to cause quaims in many of the EC's 12

### Universal membership

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take hundreds more.

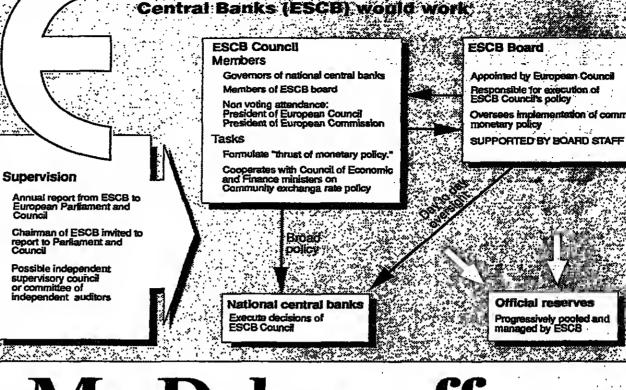
capitals. But It is on what should be None the less, the report is an impressiva document on done next that attention will focus. The first stage is not in itself daunting, the most important monetary action being the obvious one: univerfirst reading, particularly that part of it which sets out the steps required to achieve economic and monetary union. It requires a conscious effort on sal membership of the exchange rate mechanism of the European Monetary Systhe part of the reader to realise that It is not, and cannot be, a

It contains no timetable for action. Skilful drafting has This recommendation would presumably be swallowed hy everyone, even by the British Government, which has fre-quently committed itself to full obscured widely divergent atti-tudes. Difficult decisions, which mainly concern greater membership of the EMS "when the time is ripe." But the report also asserts that "the policies, will be left to a shift-ing population of politicians decision to enter upon the first stage should be a decision to with very different views in 12 nation states over what could embark on the entire process" and that at the end of the first

be a very long period of time. These qualifications, how-ever, are unlikely to hinder political pressure for early action on the report. Mr Felipe Gonzalez, the Spanish Prime and that at the end of the first stage the Treaty should have been amended to allow the establishment of a new Euro-pean monetary institution. This approach is not self-evi-dently necessary and It may be unwise. If one wishes to coax an accombable across a rone Minister, says Spain will seek a "fundamental political dehate" on monetary union at the Madan acrophobic across a rope rid summit of EC leaders at the hridge, one does not tell her that once ahe has taken the first step she will then have to end of June.

The report has had to recon-cile two broad differences of opinion in the committee. On Given the instinctive opposithe one hand, a group of prag-matists, headed by the repre-sentatives of West Germany, tion of the British Government to grand schemes in this area, it may be too much to hope for Britain and Luxemhourg, argued that economic and a constructive response from London. The UK would then be monetary union should be an doomed to pant along in the rear, as so often in the past. evolutionary process, based on the existing achievements of the European Monetary Sys-Yet the incentive to join the EMS, if only to influence its development, must now be increased by the fear of what tem. For them, the creation of a common currency and what is now to be called a European System of Central Banks would come at the end of a lengthy process of economic integrathe others are likely to do withont it. Moreover, it is the UK, not West Germany or even France, that most needs mone-tary union. The monetary

The other more enthusiastic group, headed by France, Italy and Spain, wanted more rapid débacle of recent years demonstrates once more that it is only through enthusiastic parprogress towards monetary union, with an early committicipation in European mone



Mr Delors offers a leap in the dark

would see all members of the

would see all members of the EC becoming full members of the EMS, for example. The ESCB would start com-ing to life in the second stage, which would require changes to the EC treaties, and hence the unanimous support of all EC member states. This would EC member states. This would be a period of transition: deci-sion making would gradually shift from the national to the community level.

In stage two, macroeconomic policy guidelines, including precise but not yet hinding rules relating to the size of annual budget deficits in the member states, would be adopted by a majority decision of the Council of Ministers. The ESCB would be independent of national governments and other community institutions. It would absorb the EC's existing co-operative monetary arrangements and start the transition from co-ordinated national monetary policies to a common monetary policy. During this phase, the margins of fluctnation in the EMS exchange rate mechanism

other things to interfere with national hudgets. The ESCB would take over responsibility for formulating

and implementing monetary policy in the Community. It would decide intervention in third currencies and would manage the Community's

However, an awful lot of prohlems have to he sur-mounted before this brave new world is reached. In a carefully nuanced way, to cover the divergent opinions among the members of the Delors Group, the report makes clear that there is a pressing need for more economic integration in the EC before union can get very far.

Even before contemplating union, the report points out that the creation of the single European market by 1992 will entail "profound structural changes in the economies of the member countries." The single market will necessitate "a more effective co-ordination of policy hetween separate national authorities". More-

rency, which would follow economic and monetary union

could be threatened. soon after the locking of in the non-monetary sphere, the committee argues that the exchange rates, would hring additional problems. The disapaingle market programme would have to he supple-mented hy action in three pearance of exchange rates and national current account balance of payments statistics would deprive policy makers of important indicators of what. might he going wrong at . national level.

• Competition policy would have to he adapted to strengthen market mecha-

There are likely to be few guarrels with the aims that the committee sets out for eco-• Enhanced regional and structural policies would be equired. • Co-ordination of macroeco-nomic policy would be needed nomic and monetary union. It should be geared to price sta-bility, balanced growth, con-verging atandards of living,

to limit economic divergences between member countries. Without such countervailing

licies, says the report, bistorical experience suggests that this will be a problem. The economic and monetary union could have a negative impact committee recognises that even after attaining economic and monetary union, the EC on peripheral areas of the EC. Transport costs and economies of scale would favour a shift of would continue to consist of individual nations with differ-

economic activity to the highly developed areas at the centre of the community. The demand for successful macroeconomic co-ordination runs throughout the report. In with individual member coundivergent national hudgetary policies would undermine monetary stability and generate imbalances in the real and financial sectors of the commucould be carried out at national or regional levels without burt-ing the functioning of the economic and monetary union would remain within the competence of member govern-

An even greater problem would be the transfors of sover-eignty that member states to would have to make to imple-ment tha Delors report. As Mr Lawson'a comments indicate this is an immediate issue of contention for Mrs Margaret Thatcher's Government. Close cooperation in running

Close cooperation in running the European Monetary Sys-tem have turned Europe's cen-tral bankers into a closely knit hunch who are often more accustomed to working togethar than with their respective national govern-mants. This undoubtedly helped the Delors committee overcome differences and reach agreement on the text. The growing integration of

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The growing integration of financial markets has taught central bankers, more than most officials, to recognise that most onicials, to recognise that national adversignty has its limits, particularly in tha realm of monetary policy. The avoidance of any detailed timetable for the moves towards economic and monetary union enabled the bankers to make progress in a technocratic manner.

manner. They were helped by the fact that - despite vocal opposition from Mrs Thatcher - there was a political head of steam behind moves towards greater European integration when the Delors committee was estab-lished by the June 1988 Han-over Summit to explore "con-crete stare" towards economic

crete steps" towards economic and monetary union. The coming months will establish whether the political will to start the process towards economic and monetary union still exists. Much will depend on the attitude of the Mr Helmut Kohl, the West German Chancellor, and of the French governmant which takes over the six month presidency of the European Com-

munity at the end of June. Close reading of the Delors committee report makes clear that there are daunting prob-lems before economic and monetary union can be achieved in Europe. But it also paints a tantalising picture of how such a union could look.

Last week in Bonn, Mr Kohl restated his vision of a Euro-pean central bank and a single currency at the end of the process towards unification of the 12 EC member countries. And France – one of the countries. Seeking rapid institutional moves towards union – cele-brates the hicentenary of its Revolution later this year. It could well use the occasion to launch an initiative that would start the process, mapped out hy the Delors committee, towards economic and mone-

emphasises that "wage flexibil-ity and labour mobility are necessary to eliminate differ-let, at last.

## The West's role in Kampuchea

A NUMBER of seemingly Afghanistan in February he intractable regional conflicts have unravelled so quickly in the last year or so that western countries have been caught on the hop. They have reassessed their foreign policy interests all too slowly and perhaps placed too much reliance on the ability of the United Nations to negotiate smooth transitions to peace, once external intruders withdraw.

There has recently heen progress in another conflict. The Vietnamese occupation in Kampuchea appears close to an end, to the relief of most people other than the Kampuche themselves; they fear tha return of the murderous Khmer Rouge regime of Pol Pot which led to the invasion in the first place. World leaders from every continent have repeatedly combined their demands for a Vietnamesc withdrawal with an insistence that Pol Pot should not be permitted to return. They have never specified how be is to be kept out.

Kampuches has had a short and painful history since inde-pendence from the French in 1954. The country was badly caught up in the Vietnam war when the US decided to expand its bomhing raids to neighbouring countries. An increasingly feehle administration under Lon Nol was easily toppled by Pol Pot's Khmer Rouge in 1975, which then exterminated up to a quarter of the country's Sm people in four years of relent-less terror until the Vletnam-ese marched in on Christmas Day 1978.

#### Tussle by proxy

The conflict then became a tussle by proxy hetween the two communist superpowers, the Soviet Union backing and funding the Vietnamese occu-pation, and the Chinese supporting and supplying arms to the Khmer Rouge, one of the three Kampuchean resistance factions. President Mikhail Gorbachev

has long indicated that he is tired of the diplomatic oppro-brium and financial drain which result from support of regional conflicts. Having extricated his army from response.

tary arrangements that the UK will obtain monetary stability. The three stage process agreed in the Delors report Mrs Thatcher should pick np

put pressure on Vletnam to

in Peking next month. The

No agreement

be their leader.

power in Phnom Penh.

marks a victory of sorts for the pragmatists. It would leave institutional developments ont of the first phase of the move to union. This would he devoted to achieving a greater convergence of economic performance through stronger economic and monetary policy co-ordination within existing institutions. The first staga

de marrowed, 10 pre tion for moving to zero in the final stage, economic and monetary union.

The final stage would start with an irrevocable move to lock exchange rates. Rules governing co-ordination in the macroeconomic and hudgetary spheres of policy would become hinding. The Council of Ministers, in cooperation with the European Parliament, would be empowered among

"greater convergence economic parformance is needed," to avoid potential dangers inherent in the 1992

programme. Looking further ahead, the committee is concerned that regional and sectoral imbal-ances in the EC could be aggra-vated unless there are common policies to create a more balanced economic structure in the EC. Unless such problems were addressed the viability of

nity," the report says. The eventual locking of exchange rates would remove at a stroke the possibility of correcting economic imhal-ances in the EC through exchange rate adjustment. The creation of a common cur-

enthusiastic in his praise for Joseph who was once his pro-

tege. He gave him a job at E.F.

Button on leaving Harvard Business School in 1963, and it would seem highly unlikely that the SEC would put its for-

mer chairman'a reputation on

the line by taking action against Drexel'a key executive.

Crime critics

Crime and pumishment, as

theme; but now with peres-

crime than punishment.

the subject.

Pravda yesterday brought home the point by prominently

featuring on its front page a series of readers' letters on

One indignant reader reported an incident in which

the militia recently stopped

a bus taking workers home from a meat packaging plant.

seat: when fully assembled, the haul weighed a grand total of 100 kilos. Pursaing their enquiries, they got the 'good-pess-I-had-no-idea-a-

packet-of-meat-was-under-my-seat' routine...from the whole

£300m has been lost through this kind of theft over the past

The answer, acording to Mr

bus. Pravda reckons that some

three years. Not only is the phenomenon on the increase

and dairy industries are

solved

we know, is a classic Russian

troika there seems to be more

ries and a b ce to be struck between national and commu-nity competences. "It would not be possible simply to follow the example of existing federal states; it would be necessary to develop an innovative and unique approach," the

equilibrium

high employment and external

Achieving and maintaining

committee's report says. The committee proposes that the Community would only exercise power where collec-tive decision making is necessary. Policy functions which

Community. Correction. An article on this

cary union in the Europ

page yesterday suggested, incorrectly, that the Demo-crats, led hy Mr Paddy Asdown, were contesting "only a small proportion of seats" at the May local elections. The reference was intended to apply to the SDP, led by Dr David Owen.

speed up its withdrawal from Kampuchea, both to save tha stretched Kremlin coffers and Chef's stock to remove a major impediment to a crucial Soviet foreign pol-icy goal - rapprochement with may float

China. When the Vietnamese were forced to agree to hring forward the exit timetable, the Paul Bocuse, France's best Chinese accepted the Soviets' good intentions and agreed to known three star chef, is contemplating a move from mak-ing stock to floating stock. He the first Sino-Soviet Summit for 30 years, which will be held is being encouraged to go pub-lic on the bourse hy Louis Vietnamese now promise to be out hy the end of September. Thannberger, one of the artisans of the second market of

Lyons. The flamboyant and extro vert Bocuse has yet to make up his mind on what would The problem for the Kampu cheans is that there is no agreement on the political structure which is to follow. The Vietnamese-backed regime be the first venture of haute cuisine onto the market: but Thannberger says the flotation is bound to be an international hit. "Lyons is famous for three of Hun Sen has gained some things: the Pope's visit; the trial of Klaus Barbie, the Nazi war criminal; and Paul international reapectability over time; the three resistance

parties disagree about most things except that Prince Noro-Bocuse," remarks Thannber-ger, who has been responsible for half of all the flotations dom Sihanouk, the mercurial former Head of State, should on the Lyons second market since the local unlisted securi-There has been remarkable diplomatic progress – enough to suggest that some form of compromise may now be possities market was launched a

few years ago. Apart from his famous restaurant at Collonges au Mont d'Or in the suhurbs of Lyons, hle between Prince Sihanouk and Hun Sen. But the central the gastronomic capital of conundrum remains: prevent-ing Pol Pot and his loyal force France, Bocuse now heads a gourmet empire marketing his name on a wide range of of perhapa juat 40,000 men (already in control of substanproducts and services around the world. His name has tial vacated rural areas) from forcing their way hack to

become synonymons with good food, although an increasing The ASEAN states, particu-larly Thailand and Indonesia, have played a valuable role in painstakingly hrokering tha negotiations towards ending number of critics sourly claim his international business pursuits are beginning to under-mine the quality of his culsing Yet even the fiercest critics dare not gainsay his key role conflict in battered Indo-China. But they now need help to in promoting the French art de viore abroad. More than But they now need help to secure a stable peace. Thare is a need for a firm, unified policy from, say, Japan, the US and the EC, making plain that a Khmer Rouga regime might find access to international finance and investment impos-tible this should be acceled anyone else Bocuse is credited with reviving the image of French baute cuisine. The flotation idea, however, is as much motivated hy moves to revive the Lyons second mar-ket as his own self-promotion. sible; this should be coupled with a clear commitment not Lyons, after a spectacular first two years, suffered badly from to interfere again from the Sin o-Soviet Summit. The West must not wait too long hefore co-ordinating a foreign policy the October 1987 crash and is only now just beginning to recover its spirits. Thannberger, nicknamed

"the guru of the Lyons bourse", is convinced nothing could be better than a Bocuse flotation for the local market. He feels punters could easily put their pockets where their stomachs have been digesting such specialities as soupe our truffes noires VGE (a dish specially conceived for Giscard when he was President) or loup de ligne en croute a la mousse de homard.

**OBSERVER** 

### Weight watch

■ Less than two months after having handed over the Vene-zuelan Presidency, Jaime Lusinchi has become the butt of much unkind comment. No sooner had he stepped down than ha took himself off to an expensive Florida health spa. From this safe distance, while shedding some unneeded pounds, he observed the seri-ous riots that shook Venezuela

six weeks ago. The ex-President has just returned to Caracas to be greeted by an array of jibes. The most savage doing the rounds is that he could have saved a lot of money if he had stayed at home: "He would have been forced to lose weight since all our markets ran out of food."

### Market match

■ What is good for Drexel Burnham Lambert is also good for Wall Street. That seems to be the reaction to the appointment of 65 year-old John Shad as chairman of the beleaguered securities firm. After all, so the analysts are

arguing, Drexel's deeds could not have been that bad if the former chairman of the Securi-ties and Exchange Commission - and one with a reputation for a hard-line approach to

securities frandsters - is prepared to jump on board. Shad makes no secret of the way he was encouraged to take the job by practically every key figure in the regulatory world. The SEC itself endorsed his career move into the firm which has become such an integral part of US corporate finance. Gary Lynch, director of the Enforcement Division of the SEC, sees the appointment as part of the clean-up and rehabilitation process. "His



"Tm marking these papers as not really existing".

but a mere 6 per cent of all reported thefts in the meat appointment is good for us. To have someone at the top in whom we have a lot of faith is positive. If he is at the helm, the problems of the past are unlikely to recur in the future. The forcinating point new Talashkin, a reader from the Kaluga region, is strong stuff. "My convictions were formed

future.\* The fascinating point now is whether Shad can protect Drexel from any further sanc-tions. There has been talk of possible actions against Freder-ick Joseph, Drexel's chief exec-utive officer, who has come out untouched from the settle-ment and the indictment of ismk-bond king Michael junk-bond king Michael Milken. But Shad has been

"My convictions were formed under Stalin when fear of strict punishment kept discipline. Now laws are human; and you can steal fifty roubles a day if you like". Another sign that under Mikhail Gorbachev things spark whet they used things aren't what they used to be.

Robert Graham

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## Environment Twinning economics and ecology

### By Tim Cooper

W ith green politics now firmly taking root in Britain, helped along by the Prime Minister's clear wish to be considered a com-mitted environmentalist, the eyes of the green lobby were focused on the Chancellor when he delivered last month's Budget. The Government's response

The Government's response last year to the report of the World Commission on Environ-ment and Development, enti-tled Our Common Future, pledged it "to develop policies consistent with the concept of sustainable development." As expected, Mr Lawson wid-ened the differential between-duty on unleaded and leaded petrol. hat his Budget con-

petrol, hnt his Badget con-tained little else to satisfy the green lobby. Not surprisingly, then, green advocates viewed this measure as a gesture rather than a significant step towards integrating economic and environmental policies.

However, the pace at which Britain and other industrialised societies are consuming the earth's finite resources is giving us serious grounds for concern. Each year at leastseven times more goods are manufactured throughout the world than in 1950. The result is a rapidly deteriorating global environment. For example, last year in Brazil alone an area of rain forest the size of Belgium was torn down. How much longer can such trends continue? Are the "limits to growth" really a myth after

**Conservatives** have always put great stress on the princi-ple of "living within one's means." But they tend to apply this principle solely to the nation state, ignoring its signif-icance for the individual and

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the planet. Hence their failure to tighten the lax credit con-trols which are enabling indi-viduals to live beyond their means and, at the same time, fuelling the over-consumption which threatens the planet. Interconnections between

the state of the economy and the quality of the environment have long been acknowledged by international bodies such as the United Nations and the OECD, but they receive little attention in Whitehall.

attention in Whitehall. What steps might be taken to twin together economics and ecology? A useful starting point is the term "sustainable development," which Mr Law-son and the green lobby tend to be defined rather differently. As far as the Chanceller is com-As far as the Chancellor is concerned, "sustainable development" is the maximum economic expansion compatible with acceptable stability in the financial markets.

This contrasts with the definition in Our Common Future: "development that meets the needs of the present without compromising the ability of future generations to meet their own needs." The Govern-ment should not only endorse this definition; it must implement policies consistent with this objective if its claims of environmental commitment

are not to sound hollow. Second, a far-closer working-relationship between the Treasury and the Environment Department is needed. The twice-yearly Treasury forecasts for the economy exclude any mention of the environment. Why? If environmental projects have to be acceptable by eco-nomic criteria, should not the nation's economic policies have to be evaluated for their environmental implications?

Trends in pollution, such as subbur emissions from power stations, could be published alongside figures for industrial production. Green field sites destroyed could be detailed alongside statistics of expendithree on new roads. Costs would then be seen alongside bane-fits, enabling proper compari-sons to be made. Third, an albernative to GDP

as the main measure of the nation's economic and social well being must he found. well being must he found. Redefining economic develop-ment to place emphasis on quality and usefulness, rather than on quantity, is hardly a new proposition - it was one of the recommendations of Britain's delegation to 1972's Stockholm Conference on the Human Environment had by Human Environment, led by Peter Walker MP. A new mea-

sure is very long overdue. Given the current statistical disparities hetween different measures of GDP, it is an ideal time to initiate serious govern-ment-financed research into alternativa statistical indicators. Current work being car-ried out by organisations such as the New Economics Founda-tion is modest in scale and ought to receive a substantial stimulus from government.

Fourth, fiscal policy should encourage a conserverdriven" economy, in contrast to today's "throw away" econ-omy. Instead, of deterring the employment of people (through employers' national insurance contributions), taxes should minimise, as far as possible, the depletion of finite natural resources. It is absurd, for example, that renovating old houses in inner city areas attracts VAT while building new bouses on green field sites does not.

Finally, measures to deter pollution should also be introduced. The tax subsidy on company cars should be phased out, and a the daty on unleaded petrol should be reduced further in line with the "Green Gauntlet" propos-als of Friends of the Earth, Greenpeace and the World Wide Fund for Nature.

Economic and environmental problems often share the same roots, such as "short-ter-mism". They cannot be solved in isolation from each other. However there is precious little evidence, so far, to suggest that the Government is about to embrace the "marriage of ecology and economy" called for in Our Common Future. Indeed Nicholas Ridley, the Environment Secretary, has denied that any conflict exists

between economic and envi-ronmental objectives. With pressure for greater environ-mental commitment even less likely to come from the Treasury, the prospect of an engagement - let alone a marriage - appears slim. Environ-mental objectives will continue to be considered as secondary to economic goals.

The proposals above require political commitment to reverse the long-established tradition of treating economic policy and environmental pol-icy separately. However, despite the increasing attenthen being paid to green poli-tics by politicians of all persua-sions, the mainstream parties still resolutely refuse to accept the integration of economics and ecology as imperative. The author, a contributor to

Into the 21st Century (Green Print, 1988), was formerly co-chair of the Green Party Coun-

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White methods and a support many a balance of

s the fateful day for a A decision on the updat-ing of Nato's short-range nuclear weapons in Europe approaches, Sir Geoffrey Howe, the UK Foreign Sec-retary, has launched his own personal missile into the debate.

What is the point, he argued in a speech last week, of taking up Mr Mikhail Gorbachev's offer of negotiations for the reduction and ultimate elimi-nation of these tactical nuclear weapons if Nato and the Warsaw Pact do not agree on the final objective of such negotia-tions? In other words, the Foreign Secretary is implying that there can be no meeting of minds between those, like the Nato countries, who believe that nuclear weapons are the ultimate guarantee of peace in the world and those, like Mr Gorbachev, who favour a nuclear-free workd.

The view that countries with different fundamental defence doctrines should not attempt to negotiate certain nuclear arms control agreements may be a logical and intellectually attractive proposition. If unfail-ingly applied by governments, however, it could seriously restrict the areas in which international settlements could be reached. Fortunately, the criteria which govern international negotiations in practice are somewhat less rigorous. Soma quite basic disagree-

ments between Nato and the Warsaw Pact over the objectives and subject matter of the current conventional forces negotiations in Vienna - not least whether they should cover noclear wespons and cover nociear weepons and naval forces – were froned out during preliminary talks on the "mandate", or terms of ref-erence, for these negotiations. It was the purpose of the man-date talks to establish enough common ground for the negotiations proper to have a good chance of succeeding. Indeed, many Western observers were surprised at the extent of the Soviet compromises made dur-ing these preliminary talks. Mr Gorbachev may well be

in favour of the eventual aboli-tion of all nuclear weapons, hut neither he, nor anyone else, seriously believes that that goal can be reached for many years to come. In the meantime, be has already made it clear that he is pre-pared to consider phased reductions of short-range nuclear weapons in Europe. On the basis of past experience, it is reasonable to suppose that, if the West refused to commit itself to a "third zero" (the abo-lition of tactical nuclear weapous in Europe), it would still be possible to arrange talks to reduce these weapons to agreed ceilings. To say "no"

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## FOREIGN AFFAIRS Hoisting Gorbachev on his own petard

### Robert Mauthner suggests a flexible response by Nato to the

### latest Soviet proposals

before the ground has even been explored during prelimi-nary talks is merely to present a propaganda victory to the other side.

There are other, more funda-mental reasons, why the Brit-ish Government would do well to re-examine its position, both on the short-range nuclear missile "modernisation" question and on the possibility of reduc-ing the Warsaw Pact's immense superiority in these weapons through negotiations. Mrs Margaret Thatcher is wont to lecture the world on what to lecture the world on what she considers to be an incon-

The improved East-West political climate is leading people to question Nato's basic concepts

East-West political climate is

leading people to question some of Nato's basic strategic concepts. The debate about the role of tactical nuclear weap-

ons under the doctrine of flex-

ible response has, so far, tended to be restricted to defence experts and academics.

Now that the political spotlight

Now that the pointcal spornght has been focused on these arms, however, the implica-tions and weaknesses of this strategy – long a matter of controversy among defence analysts – are at last begin-ning to filter through to a wider nublic.

Officially adopted in 1968 to

replace the policy of massive retaliation, which was consid-ered to have lost its credibility

after the Soviet Union had

caught up the US in the strate-gic arms race, flexible response

is intended to be a means of

controlled nuclear escalation. even in the event of a conven-

tional Warsaw Pact attack. Simply expressed, it provides

wider public.

trovertible truth: that conven-tional weapons alone have never prevented wars and that it is thanks to the fear of the consequences of the use of nuclear weapons that no major conflicts have broken out since the end of the Second World War in 1945.

Though it cannot be proved, that is a general perception which is shared by many others, experts and laymen alike. But it does not take account of one of the other basic requirements of deterrence - that Nato must demonstrate clearly that it has the political will to use nuclear weapons if necessary. As the result of the quar-rels over short-term nuclear weapons between its members, that political will, and thus the credibility of Nato's deterrence policy, has been undermined.

The idea that a country like West Germany, which occupies a central strategic and political position in Nato and stands to

It is such considerations which, not unnaturally, have led the West Germans, Bel-

gians, Dutch and other Europe-ans to give a sympathetic hear-ing to Mr Gorhachev's offer to negotiate reductions of short-range nuclear arms. That does not invalidate Mrs Thatcher's classical Nato argusuffer most from the use of tactical nuclear weapons stament that tactical nuclear tioned mainly on its territory, can somehow be brow-beaten weapons, hy providing a link betweeo conventional forces in into adoptiog a position opposed by most of its own electorate, is plainly absurd. The effectiveness of Nato's pol-Europe and the US strategic nuclear force, belp to prevent a US military disengagement from Europe. But fears of a nuclear holocaust as the result icies depends on the consensus of at least the major member states, and that consensus usuof the implementation of the doctrine of flexible response ally involves compromise solu-tions - even on fundamental policy questions. understandably tend to trump more scholastic and positive interpretations of that flawed Such compromises appear all strategy in the minds of those at the probable receiving end. the more necessary at a time when the improvement in the

Given the genuine and wide-spread doubts about the task that has been assigned hy Nato to short-range nuclear weapons and the desire not to sour the new East-West climate of détente, the Alliance would be wise to adopt a realistic position. It has a spleodid opportunity of turning the situation to its advantage.

Nato's priority is to negotiate a conventiooal arms agreement which will reduce the offensive weapons in this cate-gory to equal ceilings - a result which itself will lessen the perceived need for sbort-range nuclear weapons The Soviet leader, who hinted during his recent London visit at linkages between the Vienna negotiations and Nato deci sions on modernisation, should be hoist with his own petard.

By making any reduction of tactical nuclear missiles condi-tional on an acceptable deal on conventional arms, Nato would not only test Moscow's sincerity, but stand a good chance of wiping out the Warsaw Pact's superiority in both these fields. That is the kind of flexible response that everyone in the West would understand and Mr Gorbachev, in a wry sort of way, might even appreciate.

short-range nuclear weapons to warn an attacker that, if he does not cease his aggression and withdraw, he risks mas-sive retaliation by Nato's strategic weapons. Yet many experts, including Mr Robert McNamara, former US Defence Secretary and for-mer President of the World Bank, and Lord Carver, former British Chief of the Defence Staff, believe that, if Nsto initi-

for the first use by Nato of

ated the use of nuclear weapons, that would loexorably lead to uncontrollable and unpredictable nuclear exchanges and catastrophic damage to Western countries and their populations.

21

## An extra tax slice

and the second second

From Mr F.J.A. Finlay. Sir, I wonder what sort of tax avoidance the Chancellor is trying to hit with his penal treatment of close investment companies (CICs). To the extent that a CIC

makes distributions in excess of its own dividend income, the ultimate shareholdars cnrrently end up paying a total tax rate of 48 per cent unless the CIC is a "small company," in which case there is no inci-dence of double taxation. Hardly surprising, then, that

earnings may be retained, hut not necessarily worthwhile. The benefit of retention is that the company paya lower tax rates than individuals, but against that must be set the

be paid on a capital disposal, whan the retained earnings will attract a further 40 per cent tax reduced only by capi-tal indexation of the original cost - which is available anyway, and should therefore be ignored.

So, in the current tax Chancellor gets an extra slice. I thought Mr Lawson was a reforming Chancellor. This

whole panoply of regulations is a step backwards. Fabian Finlay, 9 North Audiey Street, WI

\$5.4bm in arrears. All the new

money simply paid off these arrears, and further debt bur-

lateral institutions, which subsidise deht-service payments. UK banks received further sub-

body has welcomed it."

After raising the matter with Electrocomponents I have received a letter of apology from Mr Tomkinson which

makes the point that the words "All our executives have been informed and everybody has

welcomed it referred to the appointment of Sir Keith-

Bright and not to my depar-

I would be grateful if you:

ture.

dens were acquired.

## Debt reduction debate

From Mr Robert Beasley. Sir, William Rhodes (April 12) misleadingly suggests that "voluntary debt reduction" and "new" lending are important ways forward for creditor banks, governments and multi-lateral agencies to "help" debtor nations.

dens were acquired. If the banks seriously aim to help Brazil, why do they not propose voluntary debt-forgive-ness? The answer is that the current debt strategy — even with voluntary debt reduction schemes — suits the banks; they have benefited from the shift, in new lending, to multi-lateral institutions, which subdebtor nations. Voluntary debt reduction is not equivalent to debt-forgive-ness. All schemes involve the exchange of one form of obliga-tion for another. Reducing total debt and debt-service obli-gations may lead to a different form of capital transfer. "New" money is a further

"New" money is a further red herring. The so-called success of providing Brazil with fresh loans of \$5.2bn in the 1988 deal is tempered by the fact that Brazil was then

### Electrocomponents posts

From Mr J.L. Robinson. Sir, On March 31 you published an article in the UK News section of your newspa-per headed "Ex-LRT Chairman finds new senior post."

Your article concerned the appointment the previous day of Sir Keith Bright as chief executive and deputy chairman of Electrocomponents-plc and referred to my resignation as managing director of that com-

would publish this letter to correct any misunderstanding pany. The final paragraph quoted Mr Robert Tomkinson, finance director of Electrocomponents, that may have arisen. J.L. Robinson, as saying that the board had decided that it was "hetter to part our ways with Mr Robin-son . . . All our executives have been informed and every-Affricks, Watchett Lane, Little Kingshill Great Missenden, Buckingham-Shire

ultimately higher tax that will

LETTERS

regime, if you do not distribute you pay only 35 per cent now - but 61 per cent at the end of the day. Either way, whether you distribute now or later the

Community care services

women - to 170, and its annual sales rose from "pea-nuts" levels to \$2m (f1.17m). From Mr Robert Oakeshott. Sir, Your otherwise excellent leading article ("A policy for community care," April 12) can perhaps be criticised for an Perhaps more eye-catching than either of these quantitaerror of omission. Unlike Sir Roy Griffiths' 1988 report, which it rightly commends, you fail to address the question tive measures of performance is one which seems to reflect quality. Employee turnover at Co-operative Homecare Associ-ates (CHCA, as the business is called) fell last year to an of how community care ser-vices may best be delivered to annual rate of abont 20 per

people in their house. : Hoping to contribute to that particular aspect of the current cent: roughly one third the fig-ure for its more conventionally organised competitors. It does not seem naive to accept that the quality of care dahate, we published a research report at the end of March Does Employee Ownership Improve the Quality of Service? A Case of Home Care for the Elderly in New York.

services for the elderly will depend quite largely on the quality of relationships built quality of relationships built up between the individual "care supplier" and the client - or that the quality of these relationships will, in turn, quite largely depend on their longevity. Thus, lower labour turnover points to the likeli-hood that CHCA may enjoy an important quality advantage Sir Roy Griffiths welcomed it, partly because of "its clear illustration of the virtues and benefits of competition" in the supply of community care ser-vices. He cited the fact that "it describes an initiative in which the authorities who supervise caring services for the elderly important quality advantage. do not themsalves provide You are right to discourses the expectation that care deliv-The employee-owned business at the centre of the report has had, on the face of it, a

ered in the home is a low cost option. The New York data suggests, though, that it is por-mally less expensive than resi-dential care.

Robert Oakeshott, Partnership Research, 9 Poland Street, WI

The Griffiths report proposes to extend this to care delivered in a patient's own bome, by making "owner occupiar" recipients of care "realise the equity on their property" to pay for it (by re-mortgage). The complexity of health care means that responsibility for it is almost bound to be fragmented. For example, the "meromethility tree" of the GP "responsibility tree" of the GP

Most community care is service runs through Family service runs through raining Practitioner Committees to the DHSS, whereas a health visitor or community nurse has a quita different managerial "tree" running through the local health authority. The two pull together well enough (proneeded by increasing numbers of the elderly. Most patients decanted from psychiatric hospitals are alderly; they were already elderly when they entered the institution. Like others needing health care for age-telated conditions, they are being shunted through "free at vided there are sufficient resources) because care is the point of delivery" NHS care delivered free under the NHS. Community care differs from NHS care not because it treats to cash-starved, means-tested, DHSS grant for a person in a home is less than one third of the cost of a hospital bed; an different health needs (most residents in homes for the elderly have conditions identianormous saving. DHSS and cal to many elderly hospital long-stay patients, and would have been in hospital 15 years most local authority rules value an applicant's owner-occupied house as "means" -most inmates of homes for the ago) but because the ooe is means-tested, the other is not. elderly pay the fees by selling

Hugh Lowe, 4 St Dunstan's Gardens, W3

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rather good start. In the four years to the end of September 1998 its workforce increased 88 its workforce increased from about a dozen - almost all of them black or hispanic From Mr Hugh Lowe. Sir, Another interpretation

those services."

from it.

"care in the community."

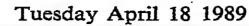
their own homes.

sidy: over film in tax-relief on their 1987 provisions. Profits are at an all-time high. of the crisis in community care (leader, April 12), and of non-implementation of the Griffiths Robert Beasley, War on Want, Report, is that Government policy for community care is not to spend public money, and the Government is using the "fragmentation of responsibil-ity" to divert attention away 37-39 Great Guildford Street,

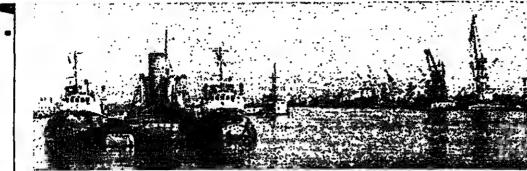
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## **FINANCIAL TIMES**







The busy port of Basra before its devastation by Iranian bombardment during the Gulf War

Iraq makes Basra symbol of revival

Andrew Gowers analyses Baghdad's efforts to rebuild its second city

T rapidly becomes apparent that something unusual is afoot as you drive across the salty waste-lands towards Basra, Iraq's sec-

ond city. There is the gleaming but almost empty new "interna-tional" airport. There are the clusters of tents dotting the landscape, makeshift bousing for the thousands of workers hussed to Iraq's south-eastern port from all over the country. There is the equipment: enough buildozers, trucks and steamrollers to shift and flat-ten several mountains of earth. And, as the outskirts of the city hove into view, there is the din and the dust of an enormous municipal facelift. Within the city – crumbled target for eight years of Ira-nian shelling – canals are being dredged, roads cleared, hridges built and rubble sbunted around in a frenetic effort to comply with Devident effort to comply with President Saddam Hussein's May deadline for tidying up.

on stream,

Basra's importance, it may be argued, is as much political as economic, given that its out-let to the Gulf, the Sbatt al-Arab waterway, remains blocked with silt and half sunken ships. The city does, however, serve as an emblem of Iraq's determination to pick itself up after the Gulf war and get on with the interrupted business of development.

Since the ceasefire last summer, the Baghdad authorities have been dusting off a bewil-dering variety of previously-planned projects. The large number of visiting foreign businessmen find the market tantalising, but there is a big

snag: the country's heavy debt-service requirements mean that it has no immediate East's largest petrochemical complexes, known as PC2, for which Becbtel, as technical prospect of being able to pay for even balf of what it wants consultant, is belping to put together contracts, a power station and a further refinery. to accomplish.

Apart from maintaining a Iraq's industrial plans were high level of military expendi-ture, Iraq's top priority is hard currency-raising pro-jects - chiefly those involving the expansion of oil production and export facilities and the given a boost last year with the appointment of President Saddam's son-in-law, Mr Hussein Kamel, as Industry and Mili-tary industrialisation Minister. Hia ambitions apparently include two big fertiliser com-plexes; the expansion of the construction of downstream industries. Iraq is adhering to its Opec production quota of 2.64m bar-rels a day (b/d), but production local iron and steel industry;

an aluminium smelter; a tyre factory; and establishment of a car assembly operation in Iraq, possibly involving General Motors, capacity is steadily rising as output from existing oilfields is expanded and new fields such as the massive East Baghdad reservoir - are brought

Few of these plans are imme-diately affordable. Prestige pro-jects such as PC2 are likely to be largely paid for in oil or products, with Western finance up front. For the rest, it all estern diplomats estiwe stern diplomats esti-mate that the open-ing of the southern ports may have raised export mes back to the old problem capacity to 3.5m h/d, and that capacity will rise above 4m b/d of hard currency.

According to one estimate, Iraq needs to spend \$30bn just by the end of this year thanks to the scheduled completion of the plpeline, known as IPSA-2, to repair war damage to its infrastructure. Yet about \$5bn across Saudi Arabla, They of this year's expected foreign. exchange revenues of perhaps \$14bn would, in the absence of rescheduling, be absorbed by believe that although Iraq will not do anything to disrupt the recent rise in crude oil prices, its medium-term goal is a con-siderably higher quota. principal and interest pay-

Downstream, the Iraqis have quickly brought their heavily-bombarded oil refinery near Basra back on stream and are The disparity between Iraq's ambitions and its ability to finance them has preoccupied Western creditor nations. Bagbdad, which owes nonworking on restarting produc-Arah governments an esti-mated \$40bn, has recently embarked on another round of tion at the sonthern petrochemical plant known as PC1. More important, they are pressing ahead with plans for a massive industrial complex south of Baghdad. This will bilateral rescheduling negotiations with European countries and is trying to use the pros-pect of reconstruction business include one of the Middle

as an incentive for lenient treatment over its arrears or for the granting of new credit. But members of the Paris Cluh of industrialised creditor countries are unimpressed. They see little hope of persuading Iraq to engage in a multi-lateral debt rescheduling. Such is their concern that in January they sought to pre-empt Baghdad's latest attempt to pick them off in bllateral negotlations by forming a united front on the maximum terms they would be prepared to

lthough some Western countries - including West Germany, but not including one of the biggest creditors. France - have reached rescheduling deals on Iraqi arrears this year, only a few are providing significant amounts of new credit. Britain is oue, rewarding the

Iragis for their uncharacteristically clean payment record until now by nearly doubling its credit line to Baghdad this year to £350m.

Italy is another, having resolved a serious dispute over the non-delivery of frigates to Iraq during the war. The result is acute frustra-

tion for many foreign compa-nies seeking to win contracts in Baghdad, "Foreign compa-nies are all scrambing around after the same pot of money," said one banker.

"The Iraqis are pushing ahead, signing contracts conditional on finance and asking the companies to come up with the companies as dealern dip-lomat in the Iraqi capital. "They see it as the companies" problem, not their own."

### Paris threat to UK-built Nissan cars ends in a climbdown

By John Gritfiths In London and Paul Betts In Paris

A MONTHS-LONG dispute over French threats to restrict sales of UK-built Nissan cars has ended with a climbdown hy Paris which has important implications for the EC's inter-nal market for cars.

Lord Young, the UK Trade and Industry Secretary, said he had received from the Eurohe had received from the suro-pean Commission an assur-ance that the French Govern-ment would not count shipments of UK-built Nissans against the quota that France imposes unilaterally on cars.

Imported from Japan. The assurance, which is cer-tain to upset the two large French car producers, Renault and Peugeot, as well as Italian vehicle producers, means that Nissan should now be able to distribute thronghont the Community as many UK-pro-duced cars as it can build, and or which it can find buyers. France's move will make it almost impossible for Italy, which also imposes a strict quota on Japanese imports and whose industry is deeply hostila to the Nissan operation, to take action of its own against the UK-built cars.

Lord Young's disclosure, coming on the eve of an expec-ted announcement today by Toyota of the choice of Derby-shire in the English midlands as a site for its first car-mak-ing operation in Europe, sends an important, positive signal to the Japanese industry about the conditions it might expect to encounter in Europe's post-1992 market, and is almost certain to accelerate Japanese

investment plans. The French authorities are understood to have indicated about 10 days ago to the Euro-pean Commission that they would accept the UK-built Nis-san cars as qualifying as "European" products under EC local content rules. Currently, these merely state that a vehicle is European if the last significant stage of manufac-turing takes place within the

the mechanics easy to under-stand, but the deal creates a new, even simpler ADT that is France imposes an annual almost unrecognisable as the quota of 3 per cent of total new car sales on imports from old Hawley Group. By persuad-

## The last act at Gateway Gateway

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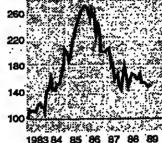
less, with all due respect to Mr

less, with all due respect to Mar Lawson, reports such as this tend to acquire a momentum of their own; and the longer ster-ling is left out of the European monetary net, the more likely it is to remain as one of the most volatile of the world's

major currencles. Its behaviour

yesterday is yet another reminder of how fickle it can

The mooted offer for Gateway has its bizarre aspects: a hos-tile bid for a company by its Share price relative to the owners, so that they can sack the management. One might have thought there were easier ways to go about it. But it is not yet clear which owners are involved, area of the big insti-FT-A Food Retailing Index



Indeed, all those UK institu-tions still opposed to ADT on principle may wonder at the enthnsiasm of Laidlaw and Canadian Pacific, its control-ling sbareholder, in buying such a large stake. But even that is straightforward: Laid law is keen to diversify into looks as if he may pay for his obstinacy with his job. Gate-way's shares were unresponlaw is keen to diversify into sive to the news yesterday, closing 11p helow the suggested offer priceof 195p. But this probably has less to do with scepticism over the similar service companies, and by equity accounting for the ADT stake, will produce a large and positive effect on its

earnings. offer than with cantion about what it might consist of, and if there were a paper elemant, with the question of whn would run the business. A full However, nothing that Mr Ashcroft does is entirely simple, and this time the mystery is in the game plan. ADT is left with the power to make a really big acquisition, but says it has no plans of doing so. It also drops heavy hints about the nice match ADT and Laidcash bid of 195p would be very tempting, particularly since it is not easy to see how pressure. could be brought on the owners to raise their price. When the details are known, it seems clear that Asda too law would make, but then claims to he averse to a merger. Perhaps the whole point is that ADT is leaving its will come under scrutiny. As the smallest of the big food retailers, it is in an exposed position; and having spent options open. The company still believes that its shares are undervalued, and should that stop being the case one day, it can then talk terms. If not, it

very heavily on store develop-ment of late, it cannot afford to overpay for superstores of doubtful quality. Gateway may be a spent force in retailing, hut it still has the power to do loses nothing from a bit of transatlantic support. Markets

The Delors committee report on European economic and monetary union may have con-siderable longer term implica-tions for the financial markets, but there is no obvious short term message. A unanimous report means that it has been drafted in such a way that every country can agree on an

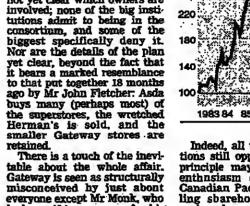
per share growt

terminder of now incide it can be. Whereas the dollar was fall-ing on signs of cooling in the US economy, the pound strengthened in response to economic data carrying a simi-lar message. The slowdown in UK consumer spending, and the continued buoyancy of manufacturing ontput, may indicate that the switch in resources to the export sector resources to the export sector is under way, but the pace is painfully slow. Meanwhile, the rise in unit wage costs is going to get worse as the economy slows down, which can hardly be good for sterling. Ratners When it comes to retailers,

market sees rapid growth and failure as a matter of cause and effect. Rainers is certainly guilty of the former; the conventional wisdom is that the latter will come with time. And as successive retailers have seemingly shown the link, Ratners' shares have sunk to a cheap and nasty rat-ing to match the company's product line in bangles, underperforming the market by 26 per cent and the stores sector itself by 5 per cent in the past

Rathers does its best to argue that jewellers are a world apart, and that it is a cut above its peers in any case. The market can scarcely dispute either contention: whatever the fate of shoes and jnmpers in the High Street, everything from glass beads to diamond solitaires continues to 

which has turned in average .35 per cent over the past two years. But for the moment, they have placed Ratners firmly next in line for disaster on a prospective p/e of just over seven. And if a large US acquisition really is imminent, that will not help their mood - even if an American future is inevitable for Ratners once It has completed its dominance of the UK market.



By Tim Dickson in Luxembourg

SIR LEON BRITTAN, the ond hanking directive - de-European Commissioner in charge of financial services, received what he called a "generally favourable" reaction from EC finance ministers in Luxembourg yesterday for key changes to the second banking directive announced by the European Commission at its

Sir Leon, who will visit the US next week for the first time as commissioner, said the EC now had "an intellectually and politically defensible" position on banking reciprocity, adding "the air has been cleared quite considerably" as a result of the modifications. The original draft of the sec-

signed to allow banks to operate throughout the Community on a single banking licence from one member state - con-tributed to many of the fears summed np in the infamous pbrase "Fortress Europe."

Its vague wording led many to believe that foreign banks would be excluded from operating in the EC if their home countries did not provide equivalent freedoms to those

njoyed in the Community. The changes agreed by the Commission last week are intended to simplify the mechanics for giving authoris-ation to "third country" banks wishing to set up inside the EC

and to refine the criteria under which the rules of reciprocal treatment will be applied. in effect, the EC will open negotiations with countries whose banking regimes are less liberal than its own, but new banking licences would be suspended only where national treatment and effective access to a country's marketplace-is denied to EC institutions.

The Community's finance ministers, who are being asked to give preliminary approval to the directive by the end of June, confined themselves to a short discussion of the amendment. Some detailed questions were asked, but no ministers are understood to be hostile.

As Sir Leon admitted afterwards, a key problem to be resolved is the committee pro-cedure for making the individual decisions on the fate of

applicant banks. This has proved a battleground between the Commis-sion and the Council of Ministers in other policy areas, but Sir Leon said no proposals from the Brussels executive had yet been tabled.

• Yesterday's Council for-mally adopted a directive first proposed in 1986 on common **Bosch** to rules for what constitutes credit institutions' own funds. Another directive on solvency build plant ratics is still being discussed by the Council. in Wales

about 18,000 cars this year. In addition, Nissan now believes it will be able to sell without difficulty its planned additional 5,500 UK-produced cars this year. It stressed last night that despite the threats, none of the 3,000 cars it has

shipped to France so far has actually been impeded. Had France maintained its stance, it would in any case have taken until September for Nissan to sell 18,000 cars.

management: company to buy 22 per cent of the shares, ADT emerges ungeared, with nearly all those nasty little loans and cross-shareholdings with Hen-Japan. For Nissan, this meant ley washed away. It raises new capital at a premium to the market price, slightly improving its earnings in the process, and gets some reflected credihility from its new shareholder.

At last, Mr Ashcroft has

struck a deal that is almost straightforward. Not only are

damage.

ADT

pretation to suit its own position; and yesterday's ano-dyne statement from the Governor of the Bank of England means even less when it is stressed that he is speaking in a personal capacity rather than as a representative of the UK

Government. When or even whether Euro-pean economic and monetary union will be achieved depends on the politicians. Neverthe-

### Wright accused of 69 violations

**Continued from Page 1** of evading House rules on outside income by encouraging people to make bulk purchases of his paperback book, for which he received an unusu ally high 55 per cent in royal-

Together, these charges amount to five counts, which include 69 transactions which allegedly violated House rules.

The next stage of the inquiry is a disciplinary hear-ing in which Mr Wright and bis attorney will bave a chauce to rebut the charges of ethical misconduct. The committee's special counsel Mr Ricbard Pbelan will then preseut his case, and a new and tougher standard of proof - "clear and convincing" ~ will be required before the committee finally decides whether rules were broken.

whether rules were broken. Any recommended pnnisb-ment would bave to be approved by the full House. on a demonstration early last Sunday morning, had promised that the curfew would be lifted and troops and tanks with-

## Soviets lift curfew on Tbilisi as Georgians end week of strikes

EC 'favours' banking reciprocity changes

By John Lloyd in Moscow

THE CURFEW which has been imposed on the Soviet Geor-gian capital of Tbilisl since last drawn if life returned to normal. weekend's demonstrations, was lifted last night.

The announcement came at the end of the main nine and even schools and universi-ties – largely empty last week – were almost back to normal. The past week has seen the resignation of the republic's three top leadera, and the increasing admission hy the authorities that the action o'clock television news bulletin, following an emotional interview with Mr Eduard Shevardnadze, the Soviet For-eign Minister, in which he stressed that soldiers and tanks had no place on the streets of his native city. Mr Shevardnadze, sent to restore order in Tbilisi a week ago after at least 19 people died following an attack by troops

people.

Official and opposition sources yesterday agreed that enterprises had returned to work, transport was running and even schools and universi-

against demonstrators was wrong and that the Georgian Communist Party and Government was out of touch with the

Renter adds from Moscow: Local television also reported that 14 people were still miss-ing after last week's clash

between troops and pro-independence demonstrators. Tbilisi residents have been

plastering lists to walls charg-ing that 100 people disappeared after the bloody clash on April 9, and many of them died in addition to the 19 in the official death toll. Radio Moscow said 20 were killed.

However, Mr Rolad Beridze of the Georgian Foreign Ministry denied the rumours of a higher death toll. He said local press reports had found most of the reported disappearances had innocent explanations. Witnesses say the troops attacked a peaceful crowd with

clubs, shovels and poison gas, chasing down fleeing women and teenagers to beat them to death.

## industry were officially released yesterday by Mr Peter Walker, the Welsh Secretary. The announcement is expec-ted to be followed today by a final decision by Toyota to site a motor assembly plant out-side Derby in the English Mid-lands. This is expected to be unveiled by Lord Young, Trade and Landardur Scanning, and his inveiled by Lord Young, Trade and Industry Secretary, on his return from China. Bosch, which at one time favoured a Spanish site, is to produce in Wales a new gener-ation of compact alternators which will be lighter have a

By Anthony Moreton, Welsh Correspondent,

PLANS by Bosch, the West German electrical concern, to build a £100m (\$171m) plant outside Cardiff, Wales, to pro-duce components for the motor

in Cardiff

which will be lighter, have a higher output and a better per-formance than existing mod-

The company expects to employ 560 people at the start of production in 1991, and 1,230 people by 1995. The plant is expected to lead to the creation of 1,500 further jobs among components suppliers. The commany already has 31 The company already has 31 plants in 15 countries outside Germany and the Welsh devel-opment was "a logical conse-quence of the policy to expand international production." Bosch experts to he turning

International production." Bosch expects to be turning out 5m of the new alternators annually by 1995 with exports topping £90m a year. Bosch already employs 500 people in the UK at sales sub-sidiaries which have combined sales of mean these 522

sales of more than £330m. High West German labour and other costs, comhined with the strong D-Mark, are

He supported a policy of dif-ferentiation between east Euro-pean countries that hacked reform, like Poland and Hunsharply increasing pressure on Bosch to site more production outside West Germany. gary, and others that did not. Analysis, Page 10



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## **Bush aid boost for Poles**

union was legally registered yesterday in the same Warsaw courtroom where it had been registered in autumn 1980. Mr Bronislaw Geremek, a Solidarity leader, said the nnion's legalisation had removed the basic reason for Western economic restrictions against Poland. The course of elections in June would show how real the Government'a pledges were thet Poland had embarked on the path of embarked on the path of democracy, he said, adding theu Western financial support would be essential to the suc-

## **Continued from Page 1** cess of economic reforms. Mr Bush repeatedly stressed that the US would not act unconditionally. "We will not offer unsound credits. We will not offer aid without requiring requiring accurations in

sound economic practices in return. We must remember that Poland is still a member of the Warsaw Pact. We must take no steps that compromise the security of the West." He supported a policy of dif.

## **JTREVOR&SONS**

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## **FINANCIAL TIMES COMPANIES & MARKETS**

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Tuesday April 18 1989

## First profit since 1984 for AEG ADT strengthens ties with Laidlaw

### **Ratners** keeps shining through



While others in the UK retail sector talk of tough trading conditions, Rathers, the jewellery chain, carries on producing results rather more sparking than the ninecarat gold products sold through its ahops. Rat-ners claime to be the world'e largest jeweller. But that seems to be no check on the ambitions .

of Geraid Ratner (above), the group's chairman and managing director, who yesterday brought the latest news of the seemingly inexorable rise in Ratnars' fortunes. Page 30

### One man's meat . . .

Farmars are beginning to echo consumers' concern about the use of hormones in meat and milk production. But from his Farmers' Viawpoint, David Richardson says a call by Britain's National Farmers' Union for a ban on the usa of one synthetic hormona is based not on scientific evidence, but on fear born out of ignorance. Page 38

#### Narcotic-darkened skies over island in the sun



For "unmanifested cargo" read two tons of marijuana and a US\$28.8m fine imposed by US customs. The haul was found aboard an Air lamaica filght into Miami and the fina, on top of earlier penalties for similar offences and disruption caused by the

hurricane which hit the island last Sectember. means tha company could be heading towards. a algorificant increase in the net losses which hava dogged its recent history. Page 26

#### **Trade winds favour Norway**

Norway and Singapore fought strongly for first place in the bourse performance stakes last week, achieving daily record highs as inves-tors scrambled for stock. Page 50

### Suzuki drives deeper into Spain



Suzuki of Japan has raised its stake in Land Rover Santana, the vehicles, underlining its growing financist com-misment to vehicla assembly in Spain and

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AEG, the West German electrical and electronics company which is now 80 per cent-owned hy Daimler-Benz, last year made its first net profits since 1984 and its

By Held Simonian in Frankfurt

first profits independent of extraordinary items since 1984 and its first profits independent of extraordinary items since 1972. Meanwhile, the continuing rationalisation of the European power generating equipment market has convinced AEG to seek a new solution for AEG Kamis, its power equipment sub-sidiary, which lost just under DM100m (\$53.7m) hast year. Under a deal to be signed later this week, AEG Kamis, which had sales of about DM360m last year, is to become part of a new joint venture with the European Gas-turbine Company (EGT). This is the group set up late last year between GEC of tha UK and Alsthom of France in which Gen-Alsthom of France in which General Electric of the US has a minority stake.

Mr Heinz Dürr, AEG's chief executive, said AEG's operating

earnings last year rose to DM115m from DM108m in 1987, while net profits jumped from zero to DM27m, allowing the pay-ment of a DM240 a share divi-dend - tha first payout since 1972 1972 Mr Dürr said there had been a

marked improvement in the qual-ity of earnings last year, in spite of the relatively small rise at the operating level. In the first three months of

this year, new orders had risen by 18 per cent to around DM3.2bn, while sales were 12 per cent up at DM2.6bn. Group turnover rose 15 per

cent to DM134bn last year, with foreign sales jumping by 18 per cent to DM5.5bn and domestic sales running 12 per cent higher at DM7.8bn. However, AEG's sales huoy-

ancy was not entirely reflected in profitability. There were continu-ing difficulties at AEG Olympia, the office equipment arm, which

lost about DM100m and is being Aerospace, the new Daimler subreorganised to make room for possible joint ventures.

Aerospace, the new Danner sub-sidiary incorporating all its aero-space businesses. The transfer, which will cost AEG about DM2hn in annual sales, should be made within the next two years, said Mr Dürr. Independent estimates had about that the accurace busin Foreign earnings wara depressed by losses at AEG's Bra-zilian subsidiary and heavy investment costs at Modeomp, its

US computer operation. Independent estimates had shown that the acrospace husi-ness and AEC's three research institutes, which are also being transferred, had a value of DMLSbn. The surplus over book value, which was not revealed, would he used to strengthen AEC's balance sheet in a way that would not generate any addi-tional tax liabilities, he said. According to the formula put AEG would take a minority holding in a new joint venture incorporating AEG Kanis, with the majority going to EGT, and room being left for a possible fourth partner, said Mr Dürr. How much AEG would earn from the transaction was not disclosed, but the sum is believed to be "in the middle two-digit millions (D-Marks)", said an execu-

According to the formula put to minority sharebolders when Daimler-Benz raised its AEG stake last year, AEG's dividend is Mr Dürr said AEG was now "between two phases". The com-pany virtually went bankrupt in the early 1980s before being taken calculated at a rate of 20 per cent of Daimler's own payout to shareholders, meaning that Daimler's own dividend for 1988, to be for-mally announced later, will be unchanged at DM12 a share. over by Daimler-Benz in 1985, a process which will reach a peak with the transfer of AEG's aerospace activities into Deutsche

By Clay Harris in London

ADT, the electronic security protection and vehicle auction group headed hy Mr Michael Ash-croft, moved closer yesterday to a possible merger with Laidlaw Transportation, the Canadian-based school hus and waste man-

agement company. The former Hawley Gronp, managed from the UK but regis-tered in Bermuda since 1984. unvelled a complicated deal which establishes Laidlaw as its largest shareholder with a 22 per cent stake and will result in ADT receiving a cash injection of £210m (\$360m), nearly wiping out its net debt.

Initially, only an exchange of directors is planned. However, Mr Ashcroft indicated yesterday that a full merger, with ADT in overall management control of a Bermuda-hased holding company,

Bermuda-hased holding company, was a strong possihility. The two groups' combined market capital-isation exceeds £1.3bn. Mr Michael De Groote, Laid-law's chairman and chief execu-tive, said there were "no merger

discussions at this time." But Mr

Harvey Romoff, European vice president of Canadian Pacific, the

conglomerate which controls 17 per cent of Laidlaw's equity and 48 per cent of its voting shares,

said: "It is likely that this is step

one in a closer relationship." CP bonght into Laidlaw last

year, Mr Romoff said, because its

husinesses were non-cyclical and focused outside Canada (the US

accounts for about 80 per cent of

revenue) and because it was

entry to potential competitors. It

third in waste disposal, a field in which it hought ADT's 2S per stake in UK-based Attwoods for £69.2m in January. ADT's comparable husinesses

are electronic security protection, where Hawley bought the US market leader for \$715m (£440m) in 1987, subsequently taking its name for the entire group, and auctions, where British Car Auc-

tions was purchased for 1182m earlier in the same year. In the wake of those deals, Mr Ashcroft has sold the lower mar-gin office cleaning and janitorial supplies activities which Hawley had amassed in the mid-1980s. The disposal side of this "trading

up" process has helped to reduce ADT's debt burden and to sim-plify a complex weh of cross shareholdings. Both factors were present in yesterday's transaction. Laidlaw, which already held 3 per cent of ADT, is huying 47m shares from Henlys, a listed Canadian com-pany which itself is 49 per cent owned by ADT.

Healys is applying the £75.2m proceeds to repaying more of the debt it owes to ADT. Afterwards, the outstanding total will have been reduced to \$100m, from a \$650m peak about 18 months ago Laidiaw is also huying Im ADT shares held by ADT itself, and will be issued 83m new shares, equal to 11.6 per ceot of ADT's enlarged common share capital. The issue breaks UK institutional guidelines on the pre-emption rights of existing shareholders. Mr Ashcroft noted that 40 per cent of ADT's shares are already beld by US investors, who cannot

Laidlaw is paying 160p per share, 1%p above ADT's close on Friday. The shares rose 7%p to is North America's largest opera tor of school buses and ranks Lex, Page 22

### Group weighs bid for UK supermarket chain By Nikki Talt in London

tive.

AN UNNAMED consortium indicated yesterday it was consid-ering proposals which could lead to a takeover bid for Gateway, the British food retailer which owns Herman's, the US sporting goods chain.

The offer would be at 195p a ahare, valuing the troubled superstore and supermarket group at £1.73bn (\$2.9bn). The announcement was made by merchant bank S.G. Warburg, advising the consortium. Individ-

ual members were not specified although soma of Gateway's institutional shareholders were said to be involved.

Few firm details were forth-coming about the shape of the offer. However, last night there were rumours that Asda, another

supermarket and superstore group currently ranking fifth in the UK, two positions behind Gateway, might acquire a sub-stantial part of Gateway's super-store portfolio as part of the deal. Suggestions were that over 60 stores could be involved, out of about 80 owned by Gateway. Asda said it preferred to make no comment at this stage, while Warburg declined to discuss this specific suggestion.

The advisers did, however, make clear that a full break-up of Geneway was not being planned, stressing that they still hoped to discuss matters with the group. Financing for the offer, sufficient to allow the 195p to be in cash, is in place, they said. Gateway itself said it could not price only rose 3p to 184p, as City

comment on an offer which had not been made, but added that it believed the "purported price" of

195p a share to be "derisory." Its joint advisers, Lazard Brothers, did concede that there was some contact with the consortium and its advisers.

Trading in Gateway shares has been very heavy recently. Lon-don's Seaq computer-based trad-ing system showed some 17m shares - about 1 per cent of the company'a equity, allowing for two-way husiness - changing hands on Friday, and a further 13m shares yesterday. This, cou-pled with press speculation, appears to have accelerated yesterday's announcement.

However, the Gateway share

analysts remained highly scepti-cal of a successful offer at the price mooted.

The revived bid possibility omes just over a year after Gate-way - then called Dee Corpora-tion - saw off a hostile 52hn offer from the much smaller Barker and Dobson group. B&D, which has since changed its name to that of the Budgens munarheat chain which it supermarket chain which it owns, wished to hreak np the gronp, selling on everything except the 750 "middle" supermarket stores.

well-managed. ADT fitted the same description, he said. Laidlaw also fulfils Mr Ash-Analysts have reduced forecroft's current emphasis on ser-vice activities which provide high margins and pose a high cost of casts of Gateway's pre-tax profits for the year to April 30 to about £190m, compared with £185.8m in 1987-88. Ler, Page 22

Next DSM issue in September

By Laura Raun in Amsterdam

PRIVATISATION of another third of the shares of DSM, the Dutch chemicals company, is planned for the second half of September and could raise about Fl 1.4bn (\$654m).

which led the first issue, is understood to have won the mandate for leading the second syndi-The sale of an initial third of

energy. In 1938 it earned Fl 622m on sales of Fl 10.1hn. Amsterdam-Rotterdam Bank, which led the first issue, is

of ownership. DSM will announce its firstbalf results on August 18 and then embark on a series of road-

sbows inside and outside the



highlighting the trend among Japanese manu facturers for opening plants in Western Europe Meanwhila, Iveco, the subsidiary of Flat of Italy, has reported an 18 per cent increase in net profits for last year. Page 24

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### Chief price changes yesterday

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NZ Steel's Gienbrook plant: offers Minmetals much-needed expertise and modern technology

## Cut and thrust of Chinese steel

Dai Hayward and Colina MacDougall look at Minmetals' move into New Zealand

tough Chinese state-A owned corporation has outbid large Western industrial groups to gain control of New Zealand Steel and estab-lish its higgest international industrial venture.

China National Metals and Minerals Import and Export Cor-poration (Minmetals), one of China's most powerful trading organisations, beat competition from Fletcher Challenge, Naw Zealand's largest company, as well as from Broken Hill Proprietary and Elders Resources, two big Australian-controlled groups. Constantly in short supply, steel is a key commodity in China, where last year officials made fortunes by wheeling and dealing in the metal. Steel was changing hands at twice its fixed

price, and some factories found they could make more money by closing and selling their state allocation at inflated prices than by remaining in production. Minmetals is one of China's

largest import-export concerns, with an annual turnover of some \$6bn and carrying on business with more than 150 countries. NZ Steel will become its 40th over-seas subsidiary if the deal is cleared by the New Zealand Com-merce Commission, which is not expected to object.

Minmetals made its first appearance in New Zealand only a week before tenders for NZ Steel closed last month, forming a new company, CENC (NZ), in association with Ln Group, until then a little known Wellington company managed by an expatri-

states and building materials. It sizes and hunding materials, it also expressed an interest in seeking suitable areas for invest-ment in New Zealand, particu-larly in forestry, minerals, tour-ism and commercial properties. It soon found one. The NZ56000 (2544m) it is amounted to

NZ5400m (\$244m) it is reported to be paying for NZ Steel is consid-erably higher than the other hidders were prepared to offer. Mr Hugh Fletcher, chief execu-tive of Fletcher Challenge, last month indicated that his own

rather lower bid already reflected the advantages in its intention to merge NZ Steel with Pacific Steel, Fletcher's small existing steelmaking operation.

China's decrepit steel industry is much in need of a fresh injection of technology. Apart from its 1970s-designed complex at Baos-han, near Shanghai, the entire industry was built in the 1950s or earlier. A mill in Chongqing, south-west China, recently pased out equipment supplied

by Britain in 1902. NZ Steel's Glenbrook plant is rated as extremely modern and efficient, and Minmetals, which is said to lack experience of modern steelmaking techniques, was clearly prepared to pay a pre-mium for expertise and technology, even though it is a trader, not a manufacturer.

NZ Steel has had a chequered career. After a costly and troublesome expansion programme initi-ated as part of the "think big" energy development projects of the Muldoon Government, Mr David Lange's present adminis-tration ploughed in further funds ate Chinaman. The announced purpose of the venture was to import Chinese
to belp make the company viable, and put it up for sala in 1987. It found a buyer in Equiticorp,

an investment group headed hy Mr Allan Hawkins, an entrepre-neur. in October 1987, he took it over in a NZ\$327m deal settled only hours hefore the market crast

Mr Hawkins initially declared "We are in this thing for the long term." But the deal was to prove disastrous. It had a significant role in the collapse of Equiticorp. where provisional liquidators

took over in January. Equiticorp had paid for NZ Steel by issuing the Governmen with 92.9m Equiticorp shares val ued for the purpose at NZ\$3.52 each. The shares were then trading at NZ\$2.75.

Buttle Wilson, the Auckland stockhroker which handled the sale for the Government, negoti-ated an agreement that the state would receive its NZ\$327m in cash hy March 1988. As Equiti corp shares steadily lost value, it said those held by the Govern-ment would be placed with two companies close to Mr Hawkins' family company, with an arrangement allowing the compa-nies to buy them in March 1990 at NZ\$5

In January 1988, Mr Hawkins bought back the shares from the Government at the agreed price, although by then the market value had been more than halved to NZ\$1.43.

Equiticorp last year undertook a programme of disposals but, in spite of talks with Fletcher Chailenge, was unable to find a buver for NZ Steel. With the collapse of Equiticorp. the stake in NZ Steel became one of the prime assets the receiver had to sell. Just bow prime, nobody realised until Min-metals made its hid.

the government-owned concern was a huge success in January, drawing 4.5 subscribers for every share. It yielded Fl 1.3hn for state coffers and the share price has remained consistently above the issue price of FI 108, closing at Fl 119.40 yesterday.

Official announcement of the second tranche, also an international equity offer, is expected to be made today by the Dutch Eco-nomics Ministry.

per cent stayed in Dutch hands, including 100,000 new private DSM is an international chemicals concern with a broad range of products and interests in investors, and the rest went

cate as well. S.G. Warburg led the first UK syndicate and Swiss Bank Corporation the Swiss syndicate The forthcoming 12m.share

attractive issue price again, fol-lowing one that was accused by

some of being on the low side the

Of the initial 12m shares, 54

first time around.

Netberlands. Top executives of DSM and Amro keenly pitched the Heerlen-based company durissue will carry pre-emptive rights for existing sharebolders, according to a source close to the ing an international tour in January. negotiations, That implies an

The Christian Democrat-Liberal Government has yet to announce whether it will sell the remaining one-third of DSM or keep it. It must decide soon because the current cabinet period expires in April or May 1990, when general elections are scheduled

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## INTERNATIONAL COMPANIES AND FINANCE

## KEVIN DONE REPORTS FROM THE COMMERCIAL VEHICLES SHOW IN TURIN Sales boom at Iveco lifts profits

IVECO, the commercial veh-icles subsidiary of Fiat of Italy, increased its net profits by 18 per cent last year to FI 515m (\$244m), boosted by its highest sales volume since the com-pany was fortuned in 1975

pany was formed in 1975. Iveco increased its truck and bus sales by 10 per cent to 129,300 units, while production of diesel engines rose by 2 per cent to 237,200. Group turnover rose by 9 per cent to F1 11.33bn.

in 1988.

last year.

SFT259m

launched in 1981.

Pta2.2bn (\$19m) one-for-three

The company, the secondlargest truck producer in Europe after Daimler-Benz of West Germany, marginally increased its share of last year's record market for trucks of 3.5 tonnes and above to 20.2 per cent from 20.0 per cent in 1987. This compares with the 20.9 per cent gained by Daimler-Benz last year. Mr Giorglo Garuzzo, Iveco

SUZUKI, the Japanese anto-

solution, the saparese and motive group, has raised its stake in Land Rover Santana, the publicly-quoted Spanish maker of four-wheel drive lei-sure/utility vehicles, to almost on chird

Suzuki's growing financial commitment to vehicle assem-bly in Spain is further evidence

of Japanese moves to establish a car and commercial vehicle

base in Western Europe.

Toyota, Japan's largest auto-motive group, is expected to announce officially this week

its decision to build a 2600m (\$1.02bn), 200,000-cars-a-year assembly plant in the UK. Suzuki bas increased its

stake in Land Rover Santana

to 32 per cent from 20 per cent

one-third

chief executive, said the over-all European market for trucks of 3.5 tonnes and above rose by 12 per cent to a record 485,300. ments, increased its UK mar-kat share (trucks above 3.5 tonnes) to 24.3 per cent from 22.9 per cent in 1987. lveco's profitability last year was boosted by the sharp recovery in the fortunes of lveco Ford Truck, its UK joint Mr Garuzzo said Iveco had decided to invest at Langley to

introduce a new range of Iveco light and medium trucks up to light and medium tracks up to 17 tonnes, but this project would not be completed for at least three years. He expected the new lveco products to be produced, at least initially, in parallel with the Cargo truck range, which is expected to be phased out during the 1990s. The Iveco chief executive said the company's sales in venture with Ford of the US, which achieved a £19m (\$32.4m) turnround last year, transforming a loss of £9.4m in 1987 into a net profit of £9.6m lveco Ford increased its turnover by 31.9 per cent to £258m and raised production of Langley plant in West London by 13 per cent to 16,263, the highest output since Cargo was said the company's sales in Europe last year were con-strained by lack of capacity, with many of its components plants working to their limits.

Iveco Ford, which leads the overall UK trnck market He said lveco was not plan-ning to build additional capac-ity, but the company had through its dominance of the increased its workforce and light and medium truck seg-

Rover denied recent specula-

tion that it was preparing to sell its remaining stake in San-tana to Suzuki and claimed

had used substantial overtime and the use of temporary labour in order to raise output. The group's workforce had been increased to 38,110 by the end of 1988 from 35,865 at the end of 1987. Taking account of natural wastage the group, which has production plants in litaly, France, West Germany and the UK, had recruited 4,713 additional workers.

additional workers. Iveco has begun a Fl 3.2bn investment programme from 1988 to 1992 aimed at modernising all its production plants chiefly through the introduc-tion of greater automation and flexible manufacturing systems. Capital investment jumped to Fl 660m last year from Fl 553m in 1987 and

FI 251m in 1986. Research and development spending has been increased to FI 475m from FI 422m in 1987.

four-wheel drive leisure/utility vehicles and 6,083 Santana vehicles (based on the Series 111 Land Rover). It is atming to increase its Suzuki production to 35 cm to 1959

to 25,000 in 1989. Capacity for producing Suzuki vehicles is being raised

to more than 35,000 a year as the company prepares for the start-up of production of the

larger Suzuki Vitara four-wheel drive vehicle, which was launched in some Euro-

pean markets late last year.
 Land Rover achieved record

### lead surge in Solvay earnings By William Dawkins

Plastics

in Brussels SOLVAY, the internationally diversified Belgian chemicals producer, yesterday unveiled a 24 per cent increase in net earnings on a 13.4 per cent rise in sales for 1988. The gains were thanks to a continued upturn led by the plastics, alkalis and health products

divisions. Baron Daniel Janssen, group chairman, said: "We have no reason to think 1988 will be any lower than 1988. In coming years, we think plastics and health will grow faster than other sectors in relative terms."

Group sales rosa to BFr253.5bn (\$6.9bn) from BFr223.6bn, while net earnings rose from Br12.2bn to BFr15.1bn. The board is pro-posing a BFr410-per-share net dividend, up from BFr370 in 1987. Earnings per share rose 25 per cent from BFrL37 net to BFT1.65.

offer from Consolidator The earnings are stated after a BFr5bn extraordinary charge, a gainst the previous year's BFr3.4bn deduction. The 1988 charge consisted of tha write-off of goodwill on acquisi-tions in the US and allowances By Sara Webb in Stockholm HEXAGON, the Swedish listed group which buys and develops

small companies with a view to reselling them, has received its for pension funds, which were only partly offset by a one-off BFr3bn capital gain from the disposal of Solvay's stake in second takeover bid in the Corpus Christ Petrochemical Company of the US.

The peroxygen sector's

largest producer. Baron Jans-sen said: "We were surprised by the visit. We have been totally open because we have nothing to hide."

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## Pechiney aims to raise FFr5.3bn by flotation

cates (CIPs).

### By George Graham in Paris

PECHINEY, the French state-controlled aluminium and packaging group, yesterday launched a series of operations destined to raise FFr5.3bn (\$839m) in the capital market and so fund its purchase last year of American National Can, the leading US packaging

cates (CIP3). Pro forma accounta give Pechiney International net profits of FFrL757bn last year, after writing off FFr405m of goodwill. Brokars Cholat Dupont forecast profits of around FFrL5bn this year, ris-ing to FFrL6bn in 1990 ompany. The spearhead of the operation is the flotation of 25 per cent of the capital of Pechiney International, a new subsidiary grouping American National Can with Pechiney's French ing to FFr19bn in 1990. Analysts snggest that the new subsidiary would have accounted for around 40 per packaging company, Cebal, its aerospace components subsidiary Howmet, and most of its non-French aluminium activities.

cent of group profits last year, excluding American National Can, and will account for around 60 per cent this year, including the newly acquired packaging commons The flotation, at FFr196 a share, values Pechiney Interna-tional at FFr14.975bn. Nearly 40 per cent of the shares will be placed abroad by a banking syndicate, led by CSFB, with

will issue new CIPs at a price of FFr340, with each CIP bear-ing a warrant; every two war-rants will give the right to sub-scribe to one Pecbiney international share at a price of FF3415 form Sontember the the same amount offered pub-licly in France in an operation led by Banque Nationale de Paris and Lazard Frères. Another 20 per cent of the offer will be reserved for hold-ers of the parent Pechiney's preferred investment certifi-

of FFr245 from September this year until September 1991. Burnt by the failure of its previous warrant issue, unax-

ercised in the wake of the 1987 stock market crash, Pechiney has added a safety valve for the last nine months of the warrants' life, until June 1993, by allowing the subscription price to be reduced to 90 per cent of the previous month's stock market average, if that is less than FFT245.

The operations, together with a capital increase sub-scribed by the state, and the sale of buildings, will allow the Pechiney group to retire FFr7.5km of debt, and reduce its total debt to equity ratio.

## Hexagon receives counter Hugo Boss ahead by almost 49%

group. Axel Johnson already owns 18.1 per cent of the share capital and controls 23.2 per By Haig Simonian in Frankfurt cent of the votes in Hexagon.

NET PROFITS at Hugo Boss, tha West German fashion group which took over Joseph & Feiss, the US quality cloth-ing producer, earlier this year, jumped by almost 49 per cent to DMS3.7m (\$18.02m) in 1968. Crown sales at the commany.

Group sales at the company, which floated part of its shares in 1985, increased by almost 13 per cent to DM600m in 1988. Earnings per share climbed by almost 21 per cent to DM81 a share from DM67, according to the formula used by the German Financial Analysts Association.

Boss will be announcing fuller results next month. How ever, the group said that the increase in sales, which came against a growth of 1.7 per cent. in the men's clothing sector as a whole last year, reflected the continuing emphasis on automisation and exports.

The company said turnover at its new US acquisition, which has sales of \$160m, should rise by 10 per cent this year.

share issua by the Spanish vehicle maker. It has taken over from Land Rover, part of the Rover Group subsidiary of that no negotiations had taken British Aerospace, as the major shareholder in Santana. place. However, it has left the way Land Rover has not sub-scribed to the Santana rights issue and as a result its stake open for an eventual Suzuki takeover. "We do not see San-tana playing a key part in our long-term business strategy," Land Rover said. "We have no in the company has shrunk from 31 per cent to 23 per cent. plans to introduce any new Land Rover has also chosen not to renew its licensing agreement with Santana, which expired at the end of

Suzuki increases Santana stake to 32%

projects there." The Spanish company is in the midst of a Ptal2bn five-year investment programme, Santana is still producing aimed at increasing its capac-ity for producing Suzuki vehicles at its Linares plant in Series 111 Land Rovers, which Land Rover itself ceased mak-ing in 1983, and has now dropped the Land Rover name southern Spain. after effectively underwriting a from its own product. Land 22,362 Suzuki SJ410/413 small

Last year Santana produced

### Sprecher raises dividend Van Ommeren signs deal

### By John Wicks in Zurich

SPRECHER & SCHUH, the Swiss electrical engineering concern, is to propose payment of a 12 per cent dividend, plus a bonus of 4 per cent, for last year. This will represent payand Basle. ment of SFr16 per registered share.

The Aarau-based company. which had paid out 10 per cent in 1987, also intends to increase its registered share capital and create bearer shares, with

details to be announced Later, Sprecher & Schuh is also to apply for a listing on the stock exchanges of Zurich, Geneva

Group earnings jumped 52 per cent in 1988 to SFr12.8m (\$7.8m), following an 18 per cent rise in consolidated turnover to SFr260m. New-order value rose 9 per cent to

### By Our Financial Staff

VAN OMMEREN Ceteco, the Dutch transport, shipping and trading company, has bought Wilson Shipping, a unit of the Swedisb haulage company Bilspedition, for an undisclosed sum, the Dutch company said.

The deal, which gives Van Ommeren a foothold in the Swedish transport market, was formally signed on April 10. "The Wilson deal is a first step on to the Swedish market

where wa mean to set up fur-ther, primarily transport-re-lated, activities," Van Ommeren said.

Van Ommeren's Votainer Consolidation Services has set np a joint freight transport

business in Gothenburg. Wilson, a Gothenburg-based shipping agency, also operates in northern Germany, where Van Ommeren wants to expand.

#### second takeover but in the space of a week. The offer, worth about SKr2bn (\$314m), came from Consolidator, a real-estate com-pany owned by Mr Hans Thu-lin who, apart from his propvolume sales of its luxury Range Rover vehicle in the first quarter. Range Rover sales in the UK were 36 per cent higher at 2,087 vehicles, while sales in the US jumped her one third to 101 Plastics overtook alkalis as Solvay's largest sector for the first time, accounting for nearly 32 per cent of turnover, as against 31 per cent for alkaerty interests, is best known for paying SKr13m last November for one of Sweden's most famous paintings, The Dying Dandy, by Nils Dardel. Consolidator's bid came by one-third to 1,191. Plastics demand was buoyant and sales prices increased faster than raw materials costs, said Baron Janssen. close on tha heels of a SKr1.6bn offer from Axel Johnson, the Swedish trading

results were unchanged, while the processing division's prof-its declined because of an were investigated last week by

increase in resin costs. Solvay's Brussels offices the European Commission for possible illicit price fixing and production sharing in soda ash, of which it is the world's

BARCLAYS of the UK is to sell off its 20 per cent shareholding

### according to the merchant bank organising the disposal, Reuter reports from Lagos. The sale would be the largest equity share offer in the Niger-ian capital market to date, said Mr Frank Onwa, corporate finance manager of Icon, mer-

in line with Barclays' global strategy of reviewing minority in Union Bank of Nigeria, investments in retail banking outside Britain. It was also investigating new investment in merchant bank-ing in Nigeria, and would maintain a correspondent rela-tionship with Union Bank.

Institutional investors and members of the Heragon board had criticised Axel Johnson's bid as being too low when it was made last week. The trad-ing group, which is owned by Mrs Antonia Ax:son Johnson, claimed that the acquisition of Hexagon would complement its

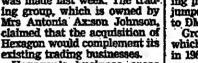
He added that the move wa

year,

chant bankers.

**Barclays to sell Nigerian interest** 

packaging company. At the same time, Pechiney



Hexagon's business areas include food, industry and services. It reported profits of SKr291m (after financial items) on turnover of SKr2.72bn last

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## **INTERNATIONAL COMPANIES AND FINANCE**

### Lower gold prices hit Rand Mines Plans for reshape lift

property.

processing sand dumps.

By Jim Jones in Johannesburg

LOWER AVERAGE gold prices and a dip in production con bined to push the four gol mines managed by Sout Africa's Rand Mines group int loss during the quarter ending in March.

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in March. The management hopes that production changes at East Rand Proprietary Mines (ERPM) will eventually restore it to profit, although the mine is still increasing borrowings to finance its development pro-

ERPM has been mining gold since early this century. Sev-eral years ago it embarked on an expansion and development programme to concentrate on exploiting richer, virgin ore in the southern part of its prop-

etty. The project has been plagued by cash flow deficits which forced the mine to borrow heavily from its banks and

Ň	IND MI	IES QC	ND QU	ARTER	LIES			
Gold produced After-tax profit Earnings per (kg) (Rm) share (cents)								
		Dec 85	Mar 89	Dec 85	Mar 89	Dec 8		
Blyvoor	2.474	2,520	7.84	12.18	14.3	40.0		
Durben Deep	1.512	1,524	(2.52)	0.36	(159.0)	(187.0		
ERPM	1,925	2.103	(26.96)	(13.87)	(178.5)	(161.3)		
Hermony	7,199	7,127	10.77	22.05	12.6	56.7		

has been prematurely cut in the older section of the mine and increased ahead of sched-ule in the new section, with the intention of limiting oper-ating losses. The production changes have resulted in a lower ore milling rate, but have raised the average grade

of gold recovered. In addition, the mine has tried to control unit working cost increases by processing dumped low-grade residue crefrom the parent company. ated in the early years of min-in recent months production ing.

				man in the second second
D QU	ARTER	LIES	_	Blyvoormitzicht's recovery grade is falling as work is
Atter-tax (Bri Mar -89	n)	Earning share (1 Mar 39		increasingly concentrated on the small remaining reserves in the western part of the
7.84 (2.52) (26.96) 10.77	12.18 0.36 (13.87) 22.05	14.3 (159.0) (178.5) 12.6	40.0 (187.0) (161.3) 56.7	mine. The average recovery grade slipped to 4.33 grams/ tonne in the March quarter from the December quarter's 4.51 grams/tonne, and the com-
pital angen	diure. Pare	ntheses - n	epative.	pany expects the trend to con- tinue during the five or so
old set	new wor	ep, which kings to as adopte n strate	replace d <u>simi</u> -	remaining years of the mine's life. Harmony, the group's largest mine, improved its gold recov- ery grade. However, the bene-

curtailing underground mining and controlling unit costs by fits were lost as the rand gold price fell and unit working costs increased by 5.5 per cent Its managers plan to exploit some comparatively rich ore in for the quarter. The pre-tax working profit

the northern part of its prop-erty, but local mining analysis was more than halved to R8.1m (\$3.2m) from R19m. Harmony has stopped producing ura-nium and honoured sales con-tracts by buying uranium oxide from other South African producers in the quarter. believe that. the mine's long-term viability will depend on opening virgin ground in the southern part of the mine's

again at the weekend.

By Chris Sherwell In Sydney THE RECENT surge in the share price of Amatil, the Aus-tralian affiliate of Britain's BAT Industries, was belatedly explained yesterday when the company acknowledged that it was considering a restructur-

share price

Amatil

ing proposal. The Anstralian Stock Exchange asked last Friday if the company could explain the sharp gain. Amatil shares closed at A\$10.80 that day, compared with A\$9.20 on Tues-day and a 12-month low of A\$7.90.

The market speculated that BAT, which owns 41 per cent of the cigarettes, soft drink and snack food group, was in talks on the group's future with Coca-Cola, for which Amatil has the franchise in every Australian state except South Aus-

tralia. Amatil said yesterday that it was examining s proposal still being formulated. Meanwhile, the company's

shares continued to rise strongly, giving the group a market capitalisation of around A\$1.45bn (US\$1.17bn), although analysis argue that a takeover would cost a prospec-tive hidder substantially more than that.

dend), or a combination of A\$1.25 cash plus nine Domin-ion shares for every five Whim shares (cum the special divi-If BAT were to buy out the minorities, it would be follow-ing a path trodden by numerdend but ex the ordinary divious multinationals which have dend). Dominion's move on Whim taken advantage of a relaxstion in foreign investment guidelines and the October began in January in the wake of a boardroom coup in which s disaffected group of Anstra-lian shareholders ousted an 1987 crash to gain firmer con-trol of their subsidiaries.

In most of these cases, minority shareholders have Irish gronp. A week ago Dominion improved its offer reaped handsome rewards from for Whim and made it uncoudithe higher-than-expected prices tional, then raised the offer the parent companies have paid to secure their objective.

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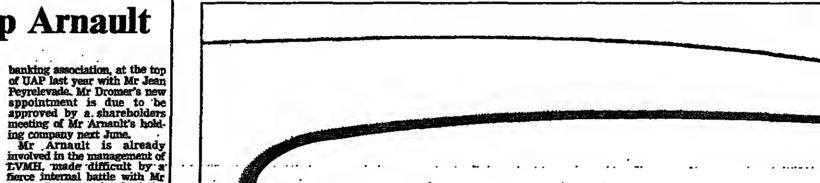
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### **Acquisitions fuel sharp** rise in sales at Malbak By Jim Jones

STRONGER sales and profits its interest in the Kanhym generated by packaging, con-sumer durables and food sub-sidiaries lifted the interim revenues of Malbak, the South African industrial group, for the six months to February. meat and feedlot company to

Malbak holds most of the industrial interests of Gencor, South Africa's second largest

mining house. Consolidated interim turn-over was lifted to R3.3bn (\$1.3hn) from R2bn a year

ago. Mr Grant Thomas, chief executive, says that s third of the sales increase was derived from acquisitions. In January Malbak acquired paper maker Wiggins Teape's local interests. In addition Malbak increased

85 per cent from 37 per cent, and now treats Kanhym as a subsidiary rather than as an associate. In Britain a controlling interest was acquired in MY Hold-ings, the packaging company, through Abercom, the subsid-

iary which formerly held industrial interests in South Africa and America. The interim operating profit before tax and interest rose to R277m from R175m. After-tax profit was R139m against

ing, Placer Pacific and Homes-take Gold. Dominion has 31.2 per cent of the gold mining business Net earnings rose to 52.5 cents a share from 39 cents and the interim dividend is lifted to 12.5 cents from 10 cents. of Whim Creek, including its entitlement to a 62 per cent

## **Ex-UAP chief to help Arnault**

### By Paul Betts In Paris

MR. JEAN, Dromer, former head of Union des Assurances de Paris (UAP), France's lag-est state insurance group, is to become chairman of Financière Agache this summer. Finan-cière Agache is the principal financial and industrial holding company of Mr Bernard

The appointment is designed to enable Mr Arnault to devote more time to his new responsi-

. . . . . . . . . . . .

the largest single stake in the French luxbry group. The socialist Government . had replaced Mr Dromer, a for-

bilitles as chairman of Moët Hennessy Louis Vuitton (LVMH), the leading French champagne, cognac and humry products group. Mr Arnault became chair-

man of LVMH this year after accumulating with Guinness

involved in the management of LVMH, made difficult by a fierce internal battle with Mr Henry Racamier, head of the

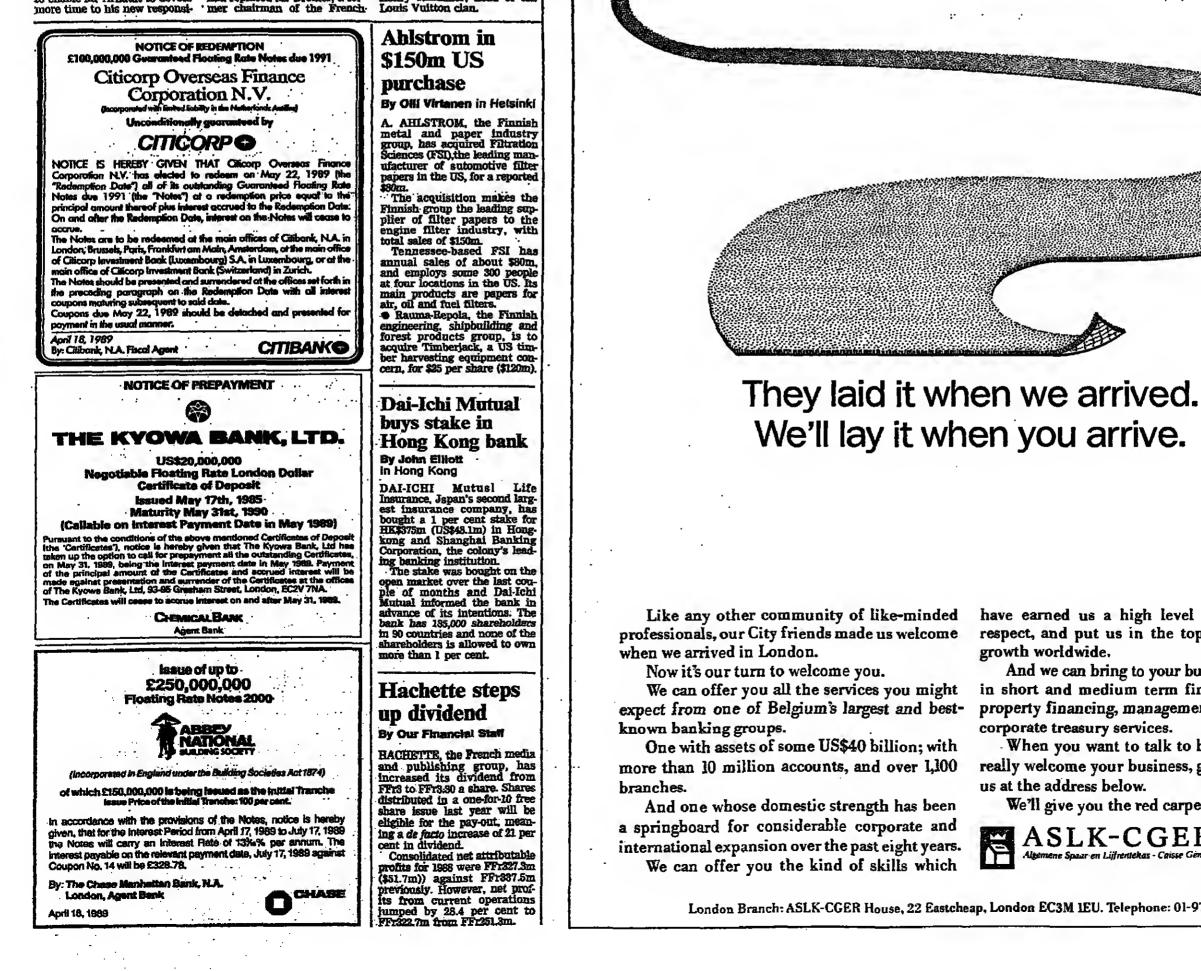
pany is successful it will become Australia's fourth larg-

with annual production of around 400,000 onnces hy 1990-91 - behind Western Min-

est gold mining company

### accept Dominion offer By Chris Sherwell **DOMINION MINING'S chances** parcel held by Auswhim of becoming a principal mining Resources. Under its revised house in Australia rose yester-day when Whim Creek directerms, it is offering two of its shares for every Whim share tors sccepted an improved takeover offer from Dominion, valuing Whim at some A\$270m (US\$218.4m). Mr Peter Joseph, Dominion chairman, said that if the com-(ex Whim's 10 cent special divi-dend and 10 cent ordinary divi-

Whim Creek directors



have earned us a high level of international respect, and put us in the top fifty banks for

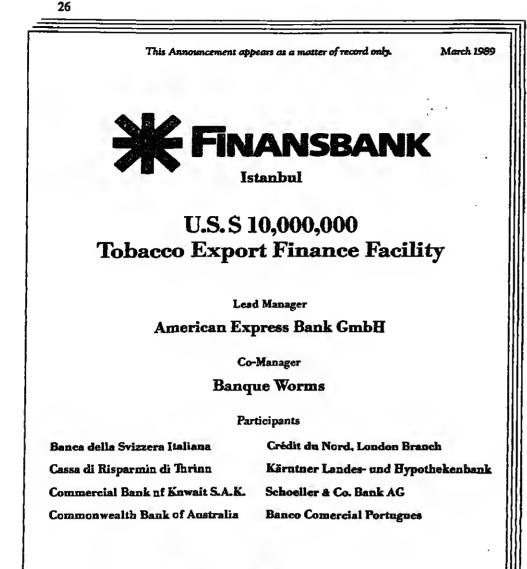
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US banks start year on firm note By James Buchan in New York Net interest income rose to \$239m in the quarter, from \$772m in the 1988 first quarter, and was boosted by \$51m in cash payments from Brazil. But non-interest operating income fell from \$533m to CHASE MANHATTAN and Security Pacific, two leading Security Facilic, two leading US money- centre banks, yes-terday reported earnings gains in the first quarter to March with progress in their basic lending business making up for a poor trading quarter and birthm constraints currents

income fell from \$633m to \$420m because of a drop in foreign exchange and securities trading income and a much lower contribution from special The company provided.

\$150m against potential loan losses, the same amount as in the first quarter of 1988, but operating expenses increased 2 per cent. Security Pacific, which is based in Los Angeles, said its earnings rose 22 per cent to \$179.3m or \$1.54 a share. The

company said gains in all its main businesses pushed its profitability to high levels, with a 19.4 per cent return on shareholders' equity against 18.4 per cent in 1988.

Mr Richard Flamson, chair-man, eaid: "Gains were achieved in all three of our major business groups, includ-ing our California bank, our interstate banking network, and our financial services sysand our financial services sys-tem, demonstrating the bal-

INTERNATIONAL COMPANIES AND FINANCE

• First-quarter earnings from operations at Manufacturers Hanover were more or less unchanged as the New York ance that is the hallmark of Security Pacific." banking group succeeded in shrinking its costs as it cut back on lending and other The company, which is push-ing aggressively for market share, said its interest income rose 16 per cent to \$733.8m, operations. Net income for the quarter was \$103m or \$1.84 a share against \$141m and \$2.56 in the 1988 first quarter, which was boosted by special gains of \$40m with a 7 per cent growth in volume and a widening in

nterest margin. The company said it increased consumer loans by 19 per cent and its real estate lending by 23 per cent. Non-in-terest income rose only mod-estly, from \$421m to \$431.6m, because a star drue it trading because a steep drop in trading profits almost cancelled ont gains in fee income.

Security Pacific sharply increased its provisions against

Weak US demand depresses credit losses, from \$78.6m to \$111.8m: Operating expenses continued to increase in the NCR result

> By Karen Zegor. in New York

Service Contraction

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NGE, the big computer and business information com-pany, reported a docline in first-guarter earnings, with weak demand in the US mar-ket taking its toll despite con-tinued strength abroad. Not profits for the quarter ended March 31 fell 18 per cent to \$61.1m from \$74.1m in the same period last year. Per share emmings doolined by 13 per cent to 77 cents, from 88 cents a year ago, while reve-mues fell by 2 per cent to \$1.25bn from \$1.28bn. The Ohio-based company said revenue outside the US

said revenue outside the US increased, led by the Pacific marketing group, but the strength of dullar against major European currencies contributed to the overall revenue decline.

NCR said it was hit by higher costs for some semicon-ductors used in its products. However, Mr Charles Exley, chairman and chief executive, said: "The costs of some semiconductors appear to have peaked and are now declining. In addition, our newer prod-nets, with carry better mar-gins, will become a larger share of total revenue."

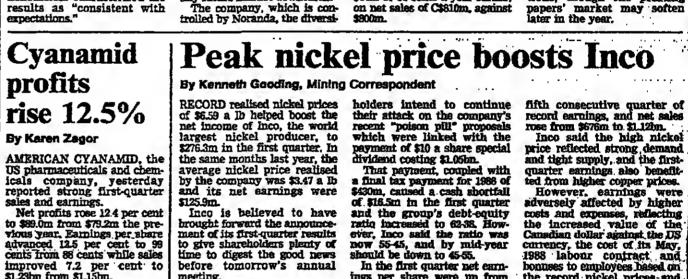
The value of the US dollar in Canadian terms averaged C\$1.19, compared with \$1.27 a NCR's orders fell from the record levels of the first quar-ter last year. Domestic orders declined, as did worldwide The company said pressure on newsprint prices will proba-bly contines through 1989, while production costs are orders when translated into US dollars. However, in local currency terms, worldwide rders grew.

It is concentrating on "In our 1988 fourth-quarter comings release, we indicated that it would be difficult to improving performance in the less cyclical products, an area where it may make acquisi-tions, though the printing achieve earnings and revenue growth in the first half of 1989. Our first-quarter results

1989. Our first-quarter results are consistent with that. "Given the decline in the US dollar value of all major cur-rencies since the first of the year, it will be more challeng-ing to achieve the growth in revenue, and earnings per share which we had expected for the full year," he added. In October MT Exley had predicted single-digit revenue growth for 1988. rowth for 1989.

**PPG registers** record income in first quarter By Our Financial Staff

PTG INDUSTRIES, one of the



the 1988 first quarter. Sales rose marginally to C4807m, from C\$796.5m a year earlier. According to Mr Ray Smith, president and chief executive, the strength of the Canadian dollar against its US counter-part produced a negative impact of some C\$13m on firstquarter income. 'As the economy slows," he said, "we are confident that

investments we have made over the past few years .... have equipped us to respond to any future market downturns." The company, which is con-trolled by Noranda, the diversi-

fied resources group, said that the pulp market continued to In all net earnings of the Vanconver-based company totalled C\$73.4m (US\$61.8m) or perform strongly. 66 cents a share, against C\$91.6m or 82 cents a share in Specialty lumber sales to

export markets were also encouraging, as was the perfor-mance of the company's contai-nerboard business in the US. Widespread discounting in

the North American newsprint market and a higher value of the Canadian dollar against US currency bit deeply into first-quarter earnings of Abitibi-Price, writes Robert Gibbens in Montreal.

Net profit for the three months ended March 31 was C\$26.3m or 35 cents a share, down about 40 per cent from \$44m or 61 cents a year earlier, on net sales of C\$810m, against

## Net interest income fell from \$495m to \$466m, mostly because of the sale of a busi-ness. Non-interest income fell from \$375m to \$317m, partly because of weak trading results. Operating costs fell 4 per cent and provisions were \$14m lower. Sharp declines for forest product groups Abitibil-Price, which is con-trolled by the Reichmann Brothers of Toronto, is the

year earlier.

climbing steadily.

country's largest single news-print manufacturer and a

heavy exporter of newsprint to the US.

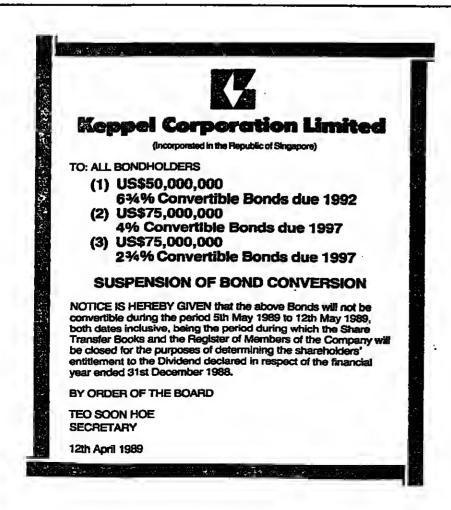
quarter, by 3 per cent.

\$40m. Net interest income fell from

**Blue Circle Industries PLC** 



For further information regarding The Bank of New York's ADR Services, please contact Joseph Velli in New York (212) 495-7011, Michael Cole-Fontayn in London (01) 626-2555.



improved 7.2 per cent to

advanced 12.5 per cent to 99 cents from 88 cents while sales

higher operating expenses. Chase's net earnings from

operations were up about 14 per cent. Security Pacific, which is enjoying booming loan growth and fat margins in the California market, reported

the canorina market, reported its best quarter ever with an increase of 22 per cent. Chase, the big New York bank, said yesterday it earned \$131.9m, or \$1.27 a share in the first enumers

first quarter, against \$276.9m or \$3.09 a share for the same period last year. The perfor-mance was better than it looks

because the 1983 first quarter was swelled by a special gain of \$161m from asset sales and

By David Owen in Toronto

MACMILLAN BLOEDEL, the

large Canadian forest products company which has been upgrading many of its mills to produce premium papers, has

reported a 20 per cent decline in first-quarter earnings due

principally to adverse currency

Canadian forest products

group, also saw its profits fall sharply in the first quarter. MacMillan's performance

was further hampered by signs of softness in the hitherto

buoyant newsprint market and

by adverse weather conditions which affected logging activity in western Canada. The group

nonetheless characterised the

Abitibi-Price, the integrated

tax benefits.

Inctuations

The Maine-based company said its Medical Group saw higher sales and operating earnings, with pharmaceuti-cals registering gains in both domestic and foreign markets. Mr George Sella, chairman and chief executive, attributed the company's strength to the success of new products and higher worldwide sales of exist-

ing products. The chemical division's oper-ating profits fell from the strong first quarter of 1988. Cyanamid said higher costs were incurred because of start-up charges at the com-

pany's Fortier factory. Sales were little changed, reflecting the sale of the dyes business in the previous quar-ter, and the creation of a joint venture company, Criterion

Catalyst Company. Operating profits in the Maine-based company's agri-cultural division rose, led by improved sales of the imidazolinone herbicides.

Cyanamid's consumer prod-ncts business, the Shulton Group, increased operating earnings with etrong perfor-mances by Combat roach control and Pine-Sol cleaner.

FIRST CITY Bancorporation, the Houston banking group, reported first-quarter net earnings of \$26.2m or \$1.09 a share yesterday, almost exactly a year since its purchase by an investor group led by Mr A. Robert Abboud. No comparison was available with the first quarter of 1988 because of the bank's change in ownership, which brought former First Chicago chief executive Mr Abboud back into

By Our Financial Staff

time to digest the good news

before tomorrow's annual

banking after a spell with Occi-dental Petroleum. Earlier this month, First City Bancorp announced its interest in buying part of MCorp, the Texas bank which recently filed for bankruptcy

protection. Net income in the latest period at First City compared with \$25.2m in the fourth guarter of 1987 and \$23.6m in the

At the meeting some share- \$1.18 to \$2.60, the company's carnings.

### **United Telecom** First City Bancorp net at shows strong improvement

UNITED Telecommunications UNITED Telecommunications of the US, reporting higher first-quarter earnings, cited strong performance at all units, with the key US Sprint telephone system solidly profit-able, Renter reports. "United Telecom enjoyed strong, across the board perfor-mence by all its units with US

mance by all its units, with US Sprint now stepping solidly into the profit column with operating income of \$27.5m," said Mr William Esrey, president.

The group earned \$76.4m on revenues of \$1.77bn, up from \$34.4m on revenues of \$1.5hn in the year-ago period. Fer share earnings advanced to 73 cents from 33 cents.

US Sprint reported net oper-

PPG said glass sales during the latest quarter were \$588m, compared with \$598m last compared with \$598m last year, but this decline. was more than offset by coatings sales, which rose to \$512m from \$465m, and chemicals sales, which were \$315m, against \$261m. In the glass sector, sales gains for original equipment and replacement vehicle glass and fibreglass reinforcements and textiles, were offset by lower worldwide flat glass sales and the unfavourable effect of European currency

effect of European currency translatio

As for costings, PPG said higher sales of automotive original, vehicle re-finish and industrial costings were partly US Sprint reported net oper-ating revenues of \$384m in the first quarter, up 30 per cent on 1968 levels. It posted a loss of \$124m in the first quarter of 1968 levels of automotive ariginal, vehicle re-finish and industrial coatings were partly affset by unfavourable currency translations.

## Jamaica's state-owned airline hits more turbulence

Customs fines for illegal drug cargoes have added to Air Jamaica's problems. Canute James reports

A ir Jamaica's battle damage it caused resulted in a temporary fall in the move-ment of tourists between the more difficult by another

"Unmanifested cargo" (read narcotics) discovered on the company's aircraft landing in the US has led to heavy US customs fines which are threatening the very limited hopes for the debt-laden airline's eventual viability. The latest discovery, of just under two craft landing in Miami, resulted in a penalty of

The fine, like earlier penal-ties, is being contested by the state-owned airline, but even a reduced payment could signifi-cantly increase the company's net loss which fell sharply from J\$26.3m (US\$4.75m) in 1987 to J\$5.2m last year. Even without these added problems, the airline, now marking its 20th applications 20th anniversary, appears somewhat lethargic in its attempt to extricate itself from

Increased Ironically, its prospects of doing better were set back – like much of the Jamaican economy – by a hurricane which scored a direct hit on the island het Scotenbar Who the island last September. The hurricane and the extensive

Air Jamaica island and the US.

There has always been more than a suggestion that the air-line could fly into financially brighter skies with its fleet of 1.2 four Airbus A300s and four Boeing 727s. Last year's operat-ing profit of J\$4.5m was J\$35.5m less than that of 1987, but was achieved with a 16 per 1.0 cent increase in revenue from scheduled passenger traffic, which reached J\$777.5m. The airline carried 1.19m passen-8.0

aritic carried 1.19m passen-gers, 12 per cent more than 1887, while revenue from cargo increased J\$13.7m to J\$65.7m. Revenue passenger miles last year totalled 1.3bn against 1.1bn the previous year, with a yield of 10.82 US cents last way against 10.49 cents in uneconomical. year, against 10.49 cents in 1987. overnment officials

G and company represen-tatives point out that the airline's financial perfor-mance must be considered against this background, and There are, inevitably, many questions about the company's future, and its dependence on the Government's budget. Sug-gestions from the business community that the airline must take account of the possi-bility that other airlines would not make the "financial sacri-fice" to benefit the island's should be divested have been Tourism. "Air Jamaica has had a his-

countered by arguments about its value to the island's tourist industry. The airline carries about 42 per cent of tourists tory of under-capitalisation and as a result the airline has arriving in the island, sometraditionally been a heavy bor-rower," Mr Noel Hylton, the times on routes which are

company's president, said any other firm or economic

Mr Rousseau contends that if

are some of them."

"Air Jamaica was born into financial constraints. Over the Jamaica's tourism is flourish-Jamaica's tourism is flourish-ing there will be many airlines willing to provide adequate services. "Many governments have privatised state-owned airlines with beneficial effects on their national treasuries and on the efficiency of the air-lines themselves. British Air-ways, Air New Zealand, Mexi-cana and Caribean Airways are some of them." years, because of insufficient equity we have borrowed heavily for the acquisition of equipment and for working capital. We have always been short of cash."

short of cash." Mr Hylton said that while the airline had been achieving operating profits, -it was heavily indebted, with a high debt-equity ratio which was "reduced to nine to one after the sale and lease back of the four Boeing 727s." Hs added that the average debt-equity ratio for the industry was one to one. to one.

But keeping the airline alive through a lifeline from the Government's budget is not favoured by some in the island's tourist industry, such as Mr Peter Rousseau, presi-dent of the Jamaica Hotel and Tourist Association

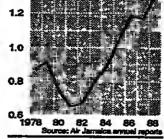
dent of the Jamaica Hover and Tourist Association. "There is no reason to pre-vent Air Jamaica becoming a successful airline if it is run on sound business lines." he argues. "After 20 years of gov-ernment ownership Air Jamaica remains a drain on determine what we need to do the national treasury. Air to make the airline viable. I am Jamaica no more deserves sub-sidy from the taxpayer than Air Jamaica."

M r Danny Williams, who was recently appointed chairman of Air Jamaica, says he has been given a mandate by the Government to make the air line viable. "It may be per-fectly reasonable for the Gov ennment to subsidise tourism but there is no justification for Air Jamaica to subsidise it and upport to be inefficient and upport to be inefficient and unprofitable when that may not be the case," he said it an interview in a local newspaper. Mr Williams appears confi-dent that he can head the air-line into financially less turba-lent skies. "I am here to lent skies. "I am here to

**.** 

11





\$26m in opening period third quarter. For the period from April 20 1968 to March 31

1989, the bank reported net income of \$92.3m or \$3.82 a

Total assets at the end of the first quarter were \$12.7bn, against \$12.2bn three months earlier, although loans outstanding fell from \$7.2bn to \$7.1bn.

share.

now 55-45, and by mid-year should be down to 45-55.

In the first quarter net earn-

First City pointed out that the first quarter was tradition-ally a slack period for loans, and \$60m of high-quality loans have also been sold to strengthen relationships with

correspondent banks. Non-performing assets amounted to \$59m at the end of the first quarter, down from \$94m at December 31, and the loan-loss reserve stood at \$143.6m or 2 per cent of loans, essentially unchanged from three months earlier.

# world's largest producers of flat glass, reported record first-guarter sales and earn-ings, despite a decline in its total glass sales from a year ago, Renter reports. The US group's net income for the quarter advanced to \$129.8m, on sales of \$1.46bn, from \$118.6m on sales of \$1.37bn last year. Net income per share was \$1.15, compared with \$1.67 last time. PPG said glass sales during

## INTERNATIONAL COMPANIES AND FINANCE

## Storehouse switches lead banker

### By David Lascelles and Maggie Urry in London

STOREHOUSE, the UK retail justified by the circum-group, yesterday replaced Bar-clays as its lead bank and switched its business to the Terence Conran, has been Midland Midland.

The move, the latest in a number of incidents highlighting the increasing complexity ing the increasing complexity of UK banking relationships, was made in protest at the role pleyed by BZW, Barclays' investment banking arm, as adviser to Mr Asher Edelman, the US arbitrageur who has said that he is considering a bid for Storehouse. bid for Storehouse.

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Mr Michael Julien, Storehouse's chief executive, said: "We are sorry to take this step but enough is enough." He said bis company had made it clear to Barclays for several months that it objected to BZW sup-porting "someone who has con-ducted a public campaign of denigration against Storehouse and its management which is damaging staff morale and doing the company harm."

Barclays bank said: "We are sorry to learn of Mr Julien's decision which we feel was not

ennanced, in December and January. Storehouse refused. Mr Edelman appointed BZW to advise him on his Storehouse stake in December. He has also hired Mr Dennis Bookshester, a US retailer, to run Store-house should he make a suc-

stainces." Storehouse, created by Sir Terence Conran, has been under siege from Mr Edelman since Christmas. On March 31 Mr Edelman issued a statement saying he was contempleting making a hid for Storehouse. This meant that an "offer period" had begun under Take-over Panel rules although Storehouse has not had an offer from Mr Edel-man. man

Man. Under Panel rules Store-house was obliged to tell share-holders of this statement and over the weekend Sir Terence wrote a letter to Storehouse shareholders which is not being released publicly. This is thought to condemn Mr Edel-man's past record as an arbi-

trageur. Mr Edelman, who heads a group of investors which has built a 7.8 per cent stake in the group, twice wrote to Store-house asking for a meeting to diamag warm haliswed shapp. discuss ways he helieved share-holder value could be

Storehouse's value.

Mr Julien said that top people at BZW we banks' chairmans' o - a link which I believes prevents being run as a trub dent company.

a US retailer, to run store-house should he make a suc-cessful bid. Mr Bookshester had worked for Carson Pirie Scott, a Chicago based retailer, but is understood to have left last year after disagreements with the chairman. Storehouse asked for, and received, a letter from Mr John Quinton, Barclays chairman, assuring the group that the bank would not help finance e bid. Mr Julien said yesterday that he felt that the letter was legally binding and had no time limit. The final straw appears to have been an attack last Wednesday by Mr Edeiman on the property joint venture that Storehouse had set up with London and Edinburgh Trust, a property group, to redevelop some of the BhS stores. This deal. Mr Edeiman said, reduced Barclays Bank sai clearing bank and I eted as independent within the group owed a duty of loyal customers. While the bank had said it i finance a bid, BZW I tained its separate Edelman as his finance adviser". Midland Bank sa

delighted that Store nominated it as its and said it had told it would "stand hy pany in the event Although Midland al investment banking a form of Samuel Mo in-house merchant claims to be able t relationships with f flicts than Barclays.

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Autoriagies : Sectores : Milliogram

## British bank slims for expansion David Barchard examines the latest streamlining at the TSB Gr

L ast week's announce-ment by TSB Group, Britain's fifth largest banking and financial services group, of a streamlined management structure is likely to make the job of tracking the company's huge variety of operations a slightly less baf-

fling task. TSB is to shed 14 of its 31 group directors and disband all its regional boards in England and Wales. But that will still leave the bank with 13 officials

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designated as chief executives. TSB has, for example, no fewer than six different mort-

gage-lending arms. The regrouping of TSB into three divisions, which began last year, has received fresh impetus since Sir Nicholas Goodisor Strock Goodison, former Stock Exchange chairman, arrived as group chairman in January. group chairman in January. Sir Nicholas has taken over firmly and is pushing hard for took the unusual step of warnorganisational restructuring and integration. By integrating

the interim results three months, are lik down on last year. He also emphasi

all the group's benking operations under a single chief executive, he has already gone beyond the reorganisation announced last April. Increased competition in the retail financial services market - where TSB considers itself etromest - and the impact of long-term gains w believed would come group's reorganisation From May 1, TSB sist of three division strongest - and the impact of

higher interest rates may have ing, insurance and in services, and commer itles. Hill Samuel, th merchant bank wh ing shareholders at their annual general meeting that acquired in October now been absorbed.

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Of the lotal loan lacrititian, R318 million has million at the and of the preceding guarter

For and on behalt of the board, J. R. FORBES (Deputy Chairman) H. A. WATSON

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To UK residents by reporting institutions in the UK at April 12,1989 (table 5, Bank of England Quarterty Bulletin) dan iste Energy and water supply Oil and Total to LIC ion of A Robing actor any Water el print aneoudet barlog seniral gas Total Lonn NOV 2,851 3,068 1968 289,185 306,372 6,467 581 615 90 105 35,418 36,007 650 742 1,170 1,206 NOV FEB 303 237 142 161 298 253 16,468 11 5,140 5,850 60 88 304,633 326,726 6,530 6,450 40,656 1,458 1,491 NOV FEB 3,156 3,324 723 696 99 117 719 832 Qf w 1965 NOV 32,184 251,335 6,461 6,366 1,**3**39 1,462 517 98 716 338 478 1,021 205,540 13,800 74 123 - 11 100 NOV-32 317 35 146 78 - 93 -14205 . ... .... • • · • • \* 2,503 - 46 - 4 54 148 46 13 12-5 

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ANALYSIS OF BANK ADVANCES AND ACCEPTANCES

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## INTERNATIONAL CAPITAL MARKETS Japanese tokkin funds hit by change in regulations

#### By Stefan Wagstyl in Tokyo

REGULATORY changes have hit the popularity of tokkin funds, specialised investment funds which were once hugely popular with investment insti-tutions in Tokyo.

Investors are taking money out of the stock market alto-gether, investing more in stocks of their own choice, or switching to investment trusts. The change could hurt trust banks, which manage tokkin funds, while benefiting securi-ties companies, which manage investment trusts.

The total balance of tokkin funds fell last month by Y1,000bn (\$7.6bn) - the largest ever monthly fall. By comparison, the flow of funds into large-scale investment trusts - those where the minimum investment is Y5m and which are aimed at institutional investors - soared to Y660hn,

year or reason. Id The main reason for the switch is a change in account-ing rules implemented by the Ministry of Finance earlier this

worthwhile for indistrial com-panies to borrow money at e bank and invest the proceeds in the markets via tokkin funds. And with continued strong economic growth com-panies are increasing invest-ments in plant and equipment ments in plant and equipt of Investment return, including gains from tokkin funds – which are paid as dividends, not capital gains. However, the MoF forced the banking industry to rewrite the rules to make accounts more transparent. This dimin-ished the perulation of tablicity

December 1988. By comparison, investment trusts continued to expand, with their balance at the end of last month at Y53,914bn, of which about 10 per cent was in large-scale funds.

diminished popularity of the

against a monthly average last year of Y220bn id The main reason for the switch is a change in account-ing rules implemented by the

year, aimed at stopping banks from window-dressing their financial statements. Until this year banks were allowed to include in their operating profits various kinds of investment return, including

t a faster rate than expected, regulting in less surplus cash for the capital markets. The balance on tokkin funds has been in decline for some time, falling from Y18,9005n in December 1987 to Y14,7005n in ار از بن السري

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C.

ished the popularity of tokkin funds for banks, which are among the largest own-account institutional investors. Another reason for the

## French Ecu woos small investor

#### By George Graham in Paris

FRANCE'S Eculon issue, the largest ever in the eight-year-old market, will open for sub-scription today with the Gov-ernment making e determined effort to place the bonds with private individuals.

A banking syndicate led by Banque Paribas, leader in the Ecu section of the Euromarket, and by Crédit Lyonnais will place the bond in France and

Mr Pierre Bérégovoy, the Finance Minister, said yester day: "By this operation I want the Ecu market to open up to individuals, in the best possi-ble conditions of remuneration and security."

the form of an Obligation Assimilable du Trésor (OAT), thus allowing later tranches to be issued. It will have e matu-

Mr Bérégovy dismissed con-cerns that the recomposition of the Ecu later this year, with the possible inclusion for the first time of the Spanish peseta and the Portuguese escudo, might destabilise the French franc-Ecu rate.

5.12 5.15 5.20 5.12 5.07 5.18 5.29 5.18 5.29

## FT GUIDE TO WORLD CURRENCIES

The table below	w gives t	he latest a exce	vallable ration	es of exchance are shown	nge (rounded) wit to be othe	against four key cur rwise. In some cas	rencie es ma	s on Mond inket rates	ay, April 17, have been o	, 1989 . in stated f	some cases the from those of	rate is nominal. Ma foreign currencies t	rket rai o whic	tes are th a they a	re zverage o re tied.	f buying 200	d selling rate
COUNTRY		£ STG	U5 \$	D-MARK	YEN OX 1000	COUNTRY		£ STE	US 5	D-MARK	YEN OX 100>	COUNTRY	5	STG	US S	D-MARK	YEN (X 196)
Afghanistan ( Albania Algeria	(Afghani) (Leki (Olnari	99.25 10.1619 11.7476	57.8717 5.9253 6.8499	31 1616 3.1905 3.6884	43 8674 4.4914 5.1923	Greenland (Danish I Grenada (E) Goadaloope (Loo	Krone) Carr SD cal Fr)	4.6089	7.2230 2.6874 6.2857	3.8893 1.4470 3.3846 0.5384	5.4751 2.0370 4.7546 0.7580		enti) - 25 esc) 35	7315a	1506.3790 20.4781	507.8963 11.0266	1137.3038
Andorra (Si	iFr Fri o Peseta)	10 7800	6.2857 115.1603	3.3846 62.0094	4.7646 87.2928			4.7171	2,7504	0.5384	2.0849		100 11 Z 50 2.		0.5830	0.3139 0.8758	0.4419
Angola	Kwanza) E Cast Si	51.3625 4.6089	29.9489	16 1263	22,7016	Guinea		512.10		160,7849		Poland (Z)	aty! 10	280	625.8309 153.2361	336,0858 82.5117	474.3867
Antigua () Argentina Aroba	(Austral) (Florin)	88.095	51 3673	1.4470 27.6593	38.9370		(Pesa)	1109.55	298.6005 646.9679 29.8367	348.3673	226.3425 490.4068 22.6165	Portugal (Esc Puerto Rico (U	5 \$0 1.7	7150	1	0 5384	0.7580
Autoralia	(Aus \$)	2 1018	2.68/4 51.3673 1.7816 1.2255 13.0116 153.2361	0.9593 0.6599 7.0062	2.0370 38,9370 1.3504 0.9289 9,8629 116.1546							Qatar (R	yaD 6.3	2206	3.6271	1.9530	2.7494
Azores (Port	t Escudo)	262.80	153.2361	82.5117	116.1546	Honduras (Let	HK S	8.5350 3.4240 13.2970 102.6249	4.9765 1.9965 7.7533	2.6797 1.0750 4_1748 32.2213	3.7723 1.5133 5.8771 45.3590	Reunios is. de la (7 Rumania	Fr) 10	7800	6 2857 8.6180 78.8454	3.3846 4.6405 42.4552	4.7646 6.5325 59.7657
Babrain	(Olnar)	1.7150 0.6441	1 0.3755	0.5384 0.2022	0.7580	Hangary CF		102.6249	59.8395				(Fn) 13	5.22			
Balearic Is (Si Bangladesh	p Peseta) (Taka)	197.50 53.33	115.1603 31.0962 2.0019	62.0094 16.7441 1.0779	0.2846 87.2928 23.5712	Iceland Ocelandic N Iodia Ilodian F Indonesia (Ra	(rona) Runee)	89.80 26.62	\$2.3615 15.5218 1751.8425 70.3206 0.3090	28.1946 8.3579 943.2998 37.6649 0.1664 0.3747	37.6906	St Christopher (E Can St Helena St Lucia (E Can SL Pierre (French St Vincent (E Can	10 1.	6089	2.6874 0.5830 2.6874	1.4470	2.0370
Barbados	(Barb S)	3.4333 66.65c	2.0019	1.0779	1.5174	- Han	(ROZI)	26.62 3004.41 120.60	1751.8425	943,2998 37,8649	1327.9160 53.3038 0.2342 0.5275	St Lucia (E Ca St Plerre (French	FD 40	6089	2 6874 6.2857	0.3139 1.4470 3.3646 1.4470	0.4419 2.0370 4.7646 2.0370
		67.00g	39.0670	20.9262 21.0361	29.4585 29.6132	iraq (iraqi ( irish Rep (	Punt	0.5300	0.3090	0.1664	0.2342		12 23	5089 137_50	2 6874 1362.9737 101.2755	1.4470 733.9089 54.5329	1023.1491
Bellze Benin	(8 S) (CFA Fr)	3.4140 539.00 1.7150	1 9906 31A.2857	1.0718 169 2307	1.5089 238.2320	Italy	(Lira)	3.10 2337.50	0.6959 1.8075 1362,9737 314,2857	0.9733 733.9089 169.2307	1.3701 1033.1491 238.2320	Sao Tome IDo Saudi Arabia (Ri	ya0 6.4	137 50 3.6876 4133	3.7395	2 01 35	76.7680
Bermuda i Berm Bhutan (Ne	guitrum) citriano)	26.62 4.3529	15.5218 2.5381	0.5384 8.3579 1.3666	0.7560 11.7657			539.00				Senegal (CFA Scycbelles (Ro Sierra Leone (Lo			314.2857 5.4518	169.2307	238.2320 4.1325 31.6906
Rotowan	(Data)	3,4725	2.0247	1.0902	1.5348	Jamaica (Jamah Japan	(Yen)	9.2035 226.25 0.9106	5_3664 131,9241 0_5309	2.8896 71.6361 0.2859	4.0678 100 0.4024	Sibbabare	(S) 3	3500 70 7288 7735	41.8075	2,9356 22,5117 1,6451 1,1847 127,5572	1.4712
Brazil (1 British Virgin Is Brunel IE	(US S) Brunel S)	1.7150 3.3288	1.9409	1.0902 0.5362 0.5384 1.0451 0.4695	1.9239 1.5348 0.7548 0.7580 1.4712	Jordan (Jordanian (		171.50				Solomer Is Somall Rep (Shill	logi 40	6.27	236,8721		179.5668
Suigaria	li en)	1 4956	0.8720 314,2857	0.4695	0.6610 238.2320	Kampachea Kenya (Kenya Shi Kiribati (Australi	(ling)	32.75	19.0962	10.2825	14,4751	South Africa (R	GRD 4.5	3350c 8778g	2.5276 4.0103	1.3610 2.1594	1.9160 3.0399
Burma	IKyat) rundi Fri	539 00 11 4112 262.50	6.6537	3.5827 82.4175	5.0436	Korea North	Wen) Won	1.6558 1140.93 0.4974	100 19.0962 1.2255 0.9654 665.2653 0.2900	10.2825 0.6599 0.5198 358.2197 0.1561	75.8011 14.4751 0.9289 0.7318 504.2784 0.2198	Spain (Pas Spanish Ports In	ru) 19		115.1603	62.0094	87.2928
	(CFA Fr)	539.00	314,2857	169.2307	228 2220	Korea South ( Kuwait, IKuwaiti (	Monu Maar)	0.4974	0.2900	0.1561	0.2198	IN Atrica (50 PE)	19	7.50	115.1603	62.0094	87.2928
Canada (Can	adi an Sì	2.0330	1.1854 115,1603	0.6383	0.8985 87.2928 57.6607	Laos (New Lebason (Lebas	Kie	734.01 873.99	427.9941 509.6151	230.4583 274.4081	324.4243	Sei Lanka (Raj Sadan Rep Surinan (Gali	6 7.6	58 815 0470	4.4790	18.8784 2.4117 0.9566	28,4497 3,3951 1,3467
Cp. Verde Is (CV	Escudo)	130.4575		40 9599	57.6607	Lesotho IM	aiutO	4.3350	2.5276	1.3610	324.4243 386.2939 1.9160 0.7580	Coundland (Hana		1260	2 5276	1 3610	1 9160
Cent.Afr. Rep Chad	(CFA FT)	1.4168 539.00 539.00	0.8261 314.2857 314.2857 252.8279	0.4448	57.6607 0.6262 238.2320 238.2320 191.664 2 7765	Libva (Libvan (	Dinari	1.7150	0.2946 1.6370 38.8629	1.3610 0.5384 0.1586 0.8814 20.9262	0.2233 1.2408 29.4585	Switzerland Switzerland Syria	10 10	8075	2.5276 6.3221 1.6370 20.9020	3.4042 0.8814 11.2549	4.7922 1.2408 15.8439
	an Pesol	433.60	252.8279 3.6655	169.2307 136 1381 1.9737	191.6464 2.7785	Liechenstein (Swi Lunembourg (Li	ux Fr)	2.8075	38.8629	20.9262	29.4565	Taiwan		35	27 6242	14 6696	20.4861
Colombia IC	CFA Fri	621.76 539.00	362.5422	195.2150 169.2307	274.8110 238.2320 238.2320	Macao (Pa Madeira (Port Es	taca)	13.7214 262.80	8 153.2361	4.3081 62.5117	6.0647	Tanzania (Shii)	40 23	0.80	134 5772 25 1545 314 2857	72.4646 13.5447 169.2307 0.6599 2.2778	102.0110 19.0674
Congo (Brazz)   Costa Rica	IColor)	539.00 135.1091	314.2857		59 7167	Malagasy Rep IN	IC Fel	2453.00	1430.3206	770.1726	1084 1988	Togo Rep (CFA	EA 58	9.00	314 2857	169.2307	239 2320
Cuba (Cob	an Peso)	1.3001 0.8110	362.5422 314.2857 314.2857 78.7808 0.7560 0.4728	42,4204 0.4081 0.2546	0.5746 0.3584	Malawi (Kw Malaysia (Rid Maldive is (Rid	achai nggit) ufiya) A Fr)	4.5440 4.6528 14.8680 539.00	2.6495	770.1726 1.4266 1.4608 4.6681 1.69.2307	2.0083 2.0564 6.5714	Tonga is (Pa Au Trinidad/Tobago Tunisia (Di		2548	1.2255	2.2778	0.9289 3.2065 0.7096
Czechoslovakia (	(Koruna)	25 53:	14 8962	8.0156		Mali Rep (CF Malta IMatt	AFr	539.00	8.6693 314.2857 0.3384 6.2857	169.2307	258.2120	Turker (L		12 27 1150	0 9348 2036.3090	0.5033 10%.47+0 0.5384	0.7096
		16.55i 16.55i	9.6501 9.6501	8.0156 5.1962 5 1962	11.2839 7.3149 7.3149	Martinique (Loc	al Fr)	10.7800	6.2857	0.1822 3.3846 40.1962 7.8649	4.7646	Tuvala (Australia	55 21	1018	1.2255	0.6599	0.7580 0.9289
Denmark (Danish	Kroner)	12.3875	7.2230	3.8893 94.1915	5.4751	Mauritania IOug Magritius Maur R	upeel	25.05	74.6501 14.6064	7.8649	11,0718	Uganda (New Shift U A E (Dirh United Kingdom United States (U)	ag) 33	9.5052	197.9622 3.6622 0.5830	106 5950	150.0575 2.7760 0.4419
Dominica (EC	Carrib \$3	4.6089	174,9271 2.6874 6.3204	94,1915 1,4470 3,4032	5.4751 132 5966 2.0370 4.7909	Mexico (Mexican	Peso)	4124.75a 4048.15d	2405.1020 2360.4373	1295.0549		United Kingdom		20 7150	0.5830	0 3139 0 5384	0.4419
Dominican Rep	IO Peso)	10.8395	6.3204	3.4032	4.7909	Miguelon Loca Monaco IFrenz	ch Fr)	10,7800	6.2857 6.2857 3.3398	3.3846	4.7646	Uroguay (P USSR (Res	50) 89	4_37	521.4985 0.6209	280,8069	395.3016
Ecuador	(Sucre)	765.260 855.85a	446.2157 499.0379	240.2700 268.7127	338.2364 378.2762	Mongolia (Tu	rgrik)	5.7278	3.3398	3.3846 3.3846 1.7983 1.4470	4.7646 2.5316 2.0370			1.00	205 5393	56.8288	80
Egypt lEgy El Salvador	ntian E)	4 2500	2.4781 4.9795	1.3343	1.8784 3.7745	Morocca (Oir	tiam)	14.23	2.6874 8.2973 705.7142	4.4678	6.2895	Valican (L	12) 23	37.50	1362.9737	733.9089	1033.1491
El Salvador Eguat' ( Guinea ()	CFA Fri	8.540 539.00	4.9795 314.2857 2.0460	1.3343 2.6813 169.2307 1.1016	3.7745 238.2320 1.5508				2.5276			Venezoela (Bolh	Ar) 65.	2074	38.0218	20. 1732	28.8209
Ethlopia (Ethiopia	un 81/m) ;	3.5089				Naury Is (Australi	an SJ	4.3350 2.1018 41.9690	1 7255	1.5610 0.6599 12.8627 1.1271	1.9160 0.9289 18.1074 1.5867 1.3504 1.2329	Vietnam I Do	-	81.50	4479.0037	2411 7739	3395 1381
Faroe is 10aoish	(Falk 白 Kroneri	1.00 12.3875	0.5830	0.3139 3.8893	0.4419 5.4751	Nepal (Nepalese R Netherlands (Ga N'nd Antilles (A/Gu	lider)	40.9680 3.5900 3.0555	23.8880 2.0932	1,1271	1.5867	Virgin is-British IU Virgin is-US (U		81.50 7150 7150	1	2411.7739 0.5384 0.5384	3395.1381 0.7580 0.7580
Fifils Finland (A	(FIIISD) Markia	2.4810 7.1010	1.4466 4.1405 6.2857	0.7789 2.2295 3.3846	1.0965 3.1385 4.7646	New Tealand (	NZ SJ	2 7895	1.7816	0.9593 0.8758 3547.6295	1.2329 4994.1215				2.1797	1.1737	1.6522
France Fr. Cly/Africa - K	IFd C	LO.7800 539.00 LO.7800	6.2857 314.2857 6.2857	3.3846 169.2307	4,7646	Niger Rep ICF.	AFr)	539.00 12.6318 11.5725	6588.4548 314.2857 7.3654 6.7478	169,2307	238 2320		an 16.			5.2276	
Fr. Gulana (L Fr. Pacific Is (	CFP Fri	LO.7800 192.00	6.2857	169.2307 3.3846 60.2825	238.2320 4.7646 84.8618	Norway (Nor. K	rane)	11 5725	6.7478	3.9660	5.1149		ar) 0.5	21.28	9.7084 0_3413 9166.9271	0.1838	7.3591 0.2587 6948.6320
Gabon I	CFA Fr)	539.00	314,2857	169.2307	238,2320	Oman IRial On	nanD (	0.6576	0.3834	0.2064	0.2906	Zaire Rep CZa		8.75	337 4415	181.7111	255.0011
Gambia Germany Fast ID	stmark) 🔅	10.9248 3.1850	6.3701 1.8571 1.8571	3.4300	4 8286	Pakistan IPak, R Panama IBa	upee)	33.63	19.6093	10.5588	14.8540	Zambia - fixed		25	10.0583	5.4160	7.6243
Germany West	OMark)	3.1850 447.00	260.6413	1 140_3453	1.4077 197_5690	Papua New Guinea (	Kinad	1.4436	0.8416	0.4532	0.7580 0.6380		.e 40		2.0050	1.0000	1.000
Cibrahar	(CIDE)	270.73	0.5830	0.3139	0.4419 119.6596	Paragnay (Gua	Oner	1729.108	1008.2215	542.8885	764.2430						
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wing Rights April 14, 1989 United Kingdom £0.764848 Ualted States \$1.29657 Germany West 0 Mark 2.43509 Japan Yen171.536 European United Kingdom £0.654973 United States \$1.11902 Germany West 0 Mark 2.07925 Japan Yen147.744

rate; (b) Banknote rate; (c) Commercial rate; (d) Controlled rate; (e) Essential imports; (g) Financial rate; (i) Exports; (i) Non commercial rate; (j) Bus g rate; (i) Lurusy goods; (m) Market rate; (a) Official rate; (p) preferential rate; (g) convertible rate; (r) parallel rate; (g) Selling rate; (ii) Tourist zate; Some data supplied by Bank of America, Economics Department, London Trading Centre. Enquiries: 01.634.4360/5. Monday, April 17, 1989.



April, 1989

to pay for their bonds in francs, without any exchange The bond will be issued in fee or commission. ·:: FT INTERNATIONAL BOND SERVICE ds for which there is an adequate secondary market. Closing prices on April 17  $\begin{array}{c} \hline \textbf{Lineage} & \textbf{ind} \\ \hline \textbf{Hot} & \textbf{Hot} & \textbf{day wask Vield} \\ 200 ~ 7972 , 9724 & 0 & 0.10.52 \\ 1.50 ~ 914 ~ 974 ~ 404 + 104 & 10.27 \\ 1.50 ~ 953 ~ 945 & 404 - 404 & 10.27 \\ 1.50 ~ 953 ~ 945 & 0 - 04 & 0.973 \\ 1000 ~ 964 ~ 964 & 0 - 04 & 9.72 \\ 1000 ~ 964 ~ 964 & 0 - 04 & 9.72 \\ 1000 ~ 964 ~ 964 & 0 - 04 & 9.72 \\ 1000 ~ 974 ~ 977 & 0 - 04 & 7.10 \\ 200 ~ 9734 ~ 977 & 0 - 04 & 10.43 \\ 200 ~ 9734 ~ 977 & 0 - 04 & 10.43 \\ 200 ~ 9754 ~ 973 & 0 - 04 & 10.39 \\ 100 ~ 924 ~ 923 & 0 - 04 & 10.39 \\ 100 ~ 924 & 924 & 0 - 04 & 10.39 \\ 100 ~ 924 & 954 & 0 & 010.10 \\ 100 ~ 924 & 954 & 0 & 010.10 \\ 100 ~ 924 & 954 & 0 & 010.10 \\ 100 ~ 925 & 954 & 0 & 010.17 \\ 200 ~ 935 ~ 965 & 0 & 0.10.67 \\ 200 ~ 930 ~ 0 & 0 & 0 & 0.00 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 000 ~ 0 & 0 & 0 &$ YEN STRAIGHTS. NH 011-1014 1017 Canada 64, 91..... Canada 54, 93.... Eurofina 51995... E1,B, 47, 93..... red 7 12 92 88223555522 1014 012 014 044 0 1014 02 05 0 99 995 0 014 984 995 0 015 994 1005 0 0 1004 1004 0 975 984 0 0 97 995 05 0 97 995 05 0 0 99 995 05 0 0 99 995 05 0 +0% 0 -0% 8.F.C.E. 94 95..... Brit. Tel. Fle, 912 98..... treland 5 % 95. Norway 5 % 95. Sweden 4 % 93. Canada 9 96..... Canadian Pac 10<sup>1</sup>e 93.... C.C.C.E.94 95...... C.N.C.A.91g 95..... Credit Lyonal's 991... Credit National 81g 93 Credit National 71g 92 Credit National 91g 92 Average price . . Cla chi K.m 94 92

OTHER STRAIGHTS 100 150 100 200Lat 955 984 953 Nat 115 95 E L Net. 512 92 FL

Listed are the latest international be US DOLLAR

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overseas, with an advertising campaign designed to encour-age individual subscribers.

in Ecus since the abolition of

## or passes, it will have a math-rity of eight years and an annual coupon of 8.5 per cent. Sold in units of Ecu500, at a price of Ecu495.50 or 99.1 per cent of par, they will yield 8.66 per cent.

Mr Beregovoy said, however, that no further tranches were planned for the time being. French investors have been allowed to hold bank accounts

They will also be able to receive their coupon payments and the repayment of principal in francs, calculated et the middle rate of the Paris fixing two days before each payment. The Ecu bond will be treated as domestic debt and will be listed on the Paris bourse. French government bond pri-mary dealers are committed to making a market in the bond.

which could be less filiquid than most other Ecu bonds because of its size. -

## MITSUBISHI ELECTRIC CORPORATION

(Mitsubishi Denki Kabushiki Kaisha) (Incorporated with limited liability under the Commercial Code of Japan)

### U.S.\$800,000,000

### 41/8 per cent. Bonds 1993

### with

### Warrants

to subscribe for shares of common stock of Mitsubishi Electric Corporation

### **ISSUE PRICE 100 PER CENT.**

### Daiwa Europe Limited

Kleinwort Benson Limited The Nikko Securities Co., (Europe) Ltd.

NEW ISSUE

28

Nomura International Limited **Crédit Lyonnais DKB International Limited LTCB** International Limited Mitsui Trust International Limited Société Générale Algemene Bank Nederland N.V. Bank of Tokyo Capital Markets Group **Barclays de Zoete Wedd Limited BNP** Capital Markets Limited **Goldman Sachs International Limited** Merrill Lynch International & Co. J.P. Morgan Securities Asia Ltd. New Japan Securities Europe Limited Norinchukin International Limited Sanyo International Limited Taiyo Kobe International Limited

**IBJ** International Limited Bark of Yokohama (Europe) S.A. **Chase Investment Bank** Kidder, Peabody International Limited Marusan Europe Limited Okasan International (Europe) Limited Banco di Roma SpA. Banque Bruxelles Lambert S.A. James Capel & Co. Limited Cazenove & Co. Dai-ichi Europe Limited Leu Securities Limited Ryoko Securities International Limited Tokai International Limited Tokyo Securities Co. (Europe) Ltd. Universal (U.K.) Limited Vereins- und Westbank Aktiengesellschaft

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### **INTERNATIONAL CAPITAL MARKETS**

## Swiss cartel body attacks banks

### By William Duilforce in Geneva

THE SWISS Cartel Commission . yesterday called on the bond underwriting syndicate led by the three big Swiss banks to dismantle its rules and open the way for the formation of more ad hoc syndicates.

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The commission's prescription was one of a series of recommendations that added up to a sweeping attack on the Swiss banks' cartel arrangements and restrictive practices. They would do away with or modify 18 existing agreements among the banks. Tha banks have until the

end of June to reply to the council's criticisms. One proposal enjoins the

syndicate, which this year has managed more than 80 per cent of Swiss franc issues, to aban-

NEW ISSUE activity.

Contracted sharply in quiet Eurobond markets yesterday. Traders said investors were

unconvinced hy Friday's unex-

pected rally on the US Trea-

sury market and were walting

for today's US consumer price

INTERNATIONAL

index figures before buying Eurodollar bonds.

per cent. Elsewhere, brokers

were quoting a price of less

Several sovereign borrowers

BONDS

By Andrew Freeman

don its "fidelity" clause, under which syndicate members which syndicate memoers agree not to join issuing syndi-cates organised by outsiders. The commission also recom-mends the big syndicate to drop the rule which prevents a smaller-bank from lead managing an issue, unless it has the approval of one of the hig three. In addition, it calls for the abolition in its present form of the Administrate Recent which decides which bond issues should be listed on the

stock exchange. The board hindered competition by closing access to a stock exchange listing to cer-tain borrowers, the Commission said. This proposal is espe-cially - important for underwriters seeking listings

CANADIAN DOLLARS

TCC Beverages (a) ♦ LB Schleewig-Holstein

US DOLLARS Elders Finance(b)‡ Okobank(c) ●

Final terms fixed on; Yamazan Co.(d)\*\*

Postinaniki

Gie. Bancaire(!) ♦

DANISH KRONER Forimarks Kraftgrupp(a)

nikki(e) 🔶

for companies without agency • tatings

Mr Jules Kellar, executive vice president of Warburg Soditic, said the Cartel Commission's proposals would be "a step towards a realistic liberal-isation of the (underwriting) market." But if the two princi-

market." But if the two princi-pal recommendations to the hig syndicate were applied, "one might well question why it should continue to exist." Warbnrg Soditic, which organises ad hoc issuing syndi-cates, has been the principal competitor to the big three banks for the past five years. The list of recommendations from the commission, if backed

from the commission, if backed by the Federal Council, would: • Do away with the domestic bank syndicate that under-

1994 1991

1992 1992

1993

1994

1993

1991

13/14

12½bp 15/1

**NEW INTERNATIONAL BOND ISSUES** 

101 % 101.95

100 100.575

100

101%

1015

101.85

115 124

30bp (c)

43

9%

74

94:

writes bonds for the Treasury and other public agencies; • Gradually get rid of tha agreement by which the banks fix brokerage fees for trading on the bourses

 Abolish restrictions on private placements of notes, or medium-term bonds; Nullify price fixing in foreign exchange dealing; • Abolish an agreement gov-

erning custodian fees; Modify a convention on the distribution and use of Euroch-

eques. The commission said that the plethora of cartel-lika arrangements had worked more to the benefit of the big banks than the small and medium-sized institutes they were supposed to protect.

Book runner

214/112 Yamaich) Int. (Europe)

17/14 Svenska Internations

15g/11g LTCB International

11/5/5 UBS-Phillips & Drew

UBS-Phillips & Drew Mitsubish) Finance Int.

Sumitomo Trust Int.

## duty 'to be scrapped next year'

By Laura Raun in Amsterdam

on securities trading is expec-ted to be scrapped next year, boosting Amsterdam's compet-itive edge among European financial centres.

opening.

Removal of the stamp duty is of more psychological than financial significance. The tax is relatively low compared with other European Commu-nity countries and brings only about FI 100m to the Dutch Treasury.

government debentures. But the UK, which has siphoned off large amounts of business in Dutch government bond

The UK's 0.5 per cent stan duty applies mostly to dome tic shares. over 8-month Libor. c) Coupon and linked to Nikkel stock index. () Issue

succeeded in having it cappe at FI 1,200 in 1987. The recer launch of a concerted can paign to enhance Amsterda as a European financial centr provided fresh impetus for th drive.

to propose a zero rating for th

Correction

YAMAICHI International (Europe) achieved an after-tax profit of £8.5m for the year ended September 1988, against a profit of £24.3m for the previous year. Vesterday's article incorrectly stated that the company had made a loss of £3.78m after tax.

## Dutch stamp US Treasuries settle back into narrow price range

Reserve to ease monetary pol-

view among economists that the Fed's next move may be a

further tightening.

Indeed, there is still a strong

By Janet Bush in New York and Katharine Campbell in London

AFTER Friday's burst of excitement, the US Treasury bond market yesterday settled into a narrow range again as traders waited for today's consumer prices release for March. In late trading, prices were generally modestly lower with

### GOVERNMENT BONDS

losses of as much as % point at the short end of the market. The Treasury's benchmark long bond was quoted in point lower to yield 9.05 per cent. Prices barely moved from the

AFTER an initial hiccup, UK gilt-edged securities advanced firmly on the dey, with the fong gilt future on Liffe closing H of a point up at 95-22. Forecasts for the CPI suggest e rise of 0.5-0.8 per cent compared with 0.4 per cent in Feb-The merket had opened a shade weaker on the CBI/FT distributive trades survey, which had cast doubt on the ruary. Analysis believe thet the index will have been boosted by substantial gains in food and energy prices and that large rises in petrol prices will boost the April CPI. Yesterday's small pull-back extent of the slowdown in con-

sumar spending. This meant that official figures released during the morning were greeted with some relief simply in prices also reflected some doubt about the extent of Friday's substantial rally of more cause they were no worse than initially expected.

BENCHMARK GOVERNMENT BONDS

	Coupon	Red	Price	Change	Yield	Wook	Mont
UK GILTS	13.500	9/92	106-29	+7/32	11.02	11.07	10.74
	9.750	1/98	97-04	+14/32	10.25	10.32	10.05
	9.000	10/08	97-1S	+ 15/32	9.29	9.34	8.09
US TREASURY '	8.875	2/93	97-29	-3/32	9.20	9.32	9.52
	8.875	2/19	98-04	-7/32	9.06	9,13	8,30
JAPAN No 111	4.600	6/98	96.2125	-0.209	5.21	5.20	5 24
No 2	5.700	3/07	106.5176	-0.303	5.01	5.04	5.11
GERMANY	6.375	11/98	96.3000	-0.200	8.9t	6.94	6,98
FRANCE ATAN	8.000	1/94	96.4429	+0.202	8.93	9.02	9.31
OAT	9.125	5/90	95.3500	+0.090	9.83	8.96	9,16
CANADA -	10.250	12/98	99.2000	-2.175	10.38	10.47	10.65
NETHERLANDS	6.7500	10/93	97,8250	-	7,06	7.11	7.t1
AUSTRALIA	12.000	7/90	90.9227	+ 9.482	13.65	13.78	13,70

Although, on balance, there The provisional retail sales were some good news in the data, with the PPI coming in volumes for March, unchanged on February, helped the mar-ket along and some gilts deal-ers noted evidence of modest somewhat lower than expected and the January trade deficit heing revised down, analysts still do not believe there was end-investor interest anything in the figures that would prompt the US Federal

THE German market largely cast aside the withholding tax issue for the moment, choosing instead to focus on US Trea-suries and the dollar.

Φ 29

In early morning trading prices were markedly stronger, catching up on the late surge of Treasuries before the week-end. At the fixings, the 7 per cent federal bond due 1999 was fixed at 101.05 compared with 100.80 on Friday, yielding 6.85 per cent.

A good deal of profit-taking characterised the rest of the day. However, the market's downward bias was not pronounced.

THE Japanese market was again quiet, as a result of the all too familiar political factors associated with the Recruit scandal and nervousness over central bank intentions.

On the technical front, nncertainty over benchmark status persists until the No.119 April issue, the market's preferred heir apparent, reaches the broker-to-broker market on

April 20. The current No.111 benchmark has been a disaster because of poor liquidity. Other candidates for hench-mark status - bonds with a 5 per cent coupon - would be unattractive as their relatively high coupons would lead them to be locked away out of traders' grasp by domestic inves-tors, customarily income hun-

Technical Data/ATLAS Price Sources ETY.

## **Banesto and Julius Baer consider link**

bank. Switzerland and Spain's Banco Español de Credito (Banesto) may be about co-operate in the field of portfolio management, Reuter reports.

The possibility of talks between the two follows Banesto's acquisition of a small stake in the holding company that owns the Swiss

Banesto's main banking activities have been in the retail and corporate sectors. The joint venture could enable both banks to broaden their operations.

It is understood that Banesto recently bought from Mr Jac-ques Hachuel, the Madrid-based financier, 1,500 shares in

LONDON TRADED OPTIONS

Baer Holding, which owns Bank Julius Baer and 51 per cent of Société Bancaire Julius Baer.

The purchase was part of a wider series of transactions, in which Banesto also acquired a 10 per cent stake in Urbis, a property company owned by Hachuel, which in turn took a 1 per cent stake in Banesto.

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- 1

are said to be waiting to bring deals if today's figures from the US are neutral or better than expected. However, syndi-cate managers remain sceptical 2.10 bid. A holiday in Zurich slightly hindered the placement of the deal, but the lead manager about the depth of demand for dollar paper and think that any issues will have to be carefully priced. Two Canadian dollar deals reported steady sales in the rest of Switzerland and Germany.

two Canadian dollar deals emerged yesterday, both aimed primarily at retail investors. UBS Phillips & Drew was the lead manager of a C375m issue for TCC Beverages, the Cana-dian bottling subsidiary of Coca-Cola. The five-year bonds Syndication was along so-called take and pay lines. The lead manager confirmed that the recommendations on syndication procadures approved last Friday by the main board of the Interna-tional Primary Markets Associ-ation (ipma) had been followed. Mitsubishi Finance Internacame with an 11% per cent coupon and were priced at 101% to yield 66 basis points over the equivalent govern-ment honds. The issue protional brought a C\$75m issue for LB Schleswig Holstein ceeds were unswapped. Although the pricing was judged by the market as fair, the bonds were quoted by the Finance. The two-year bonds came with a 12% per cent cou-pon and were launched at 101.95 to yield some 35 basis lead manager at less 2 bid, out-side underwriting fees of 1% points over Canadian govern-

ment bonds. The bonds were quoted by

A 2 45 11 1

With equity warrants. (Floating rate notes. (Final terms. a) Non-cellable. bf 30bp redemption currency-linked. d) Coupon cut by 14% from indication. e) Redemption increased from Eculiom. the lead manager at less 1% hid, a discount equivalent to underwriting fees. Syndication followed the new Ipma guide-lines. Allotments of bonds to the large group of co-managers were confirmed at the end of trading,

New issues go on hold ahead of US data

75

115

100

5bn

75

Placement of the paper was mainly in Benelux and Japan. There was speculation that an opportunity in the floating-rate US dollar swap market allowed the borrower to achieve a funding rate of about 35 basis points below Libor. A \$115m floating-rate note deal for Elders Finance was

hrought hy Samitomo Trust International. The bonds were priced at par and offered a yield of 30 basis points over six-month Libor. The lead manager would make no comments on the three-year deal, hut there was speculation It was

swap-related and was largely placed in Japan. In Germany, bond prices ini-tially rose hy around ¼ point in good trading of recent new issues, before slipping back to close almost unchanged. The Council of Europe DM150m 6¼ par cent issue was trading at per cent issue was trading at 99% hid, up from Friday's close of 99.35 bid, while the EIB DM600m 6% per cent issue was bid at 99.10, down from Fri-

day's 99.15 hid. In Switzerland, the city of Zurich was closed for a spring holiday, restricting bond trad-ing to Geneva and Basle. Dealing to Geneva and Basic Deal-ers reported quiet trading, with grey market prices a touch bet-ter and new issue prices slightly easier. The World Bank SFr125m 5½ per cent issue closed at 99% bid, down around % point from Friday's close in Zurich.

## THE Netherlands' stamp duty Leading members of the banking and financial commu-

banking and financial commu-nity are confident that the 0.12 per cent duty, which is capped at F1 1,200 (\$571) per transac-tion, will be removed from January 1 1990. According to bankers and bourse officials, the long-awaited proposal by the Finance Ministry will be part of the Government's 1990 budget, to be unveiled in Sep-tember. Removal of the stamp duty

Germany charges 0.25 per

cent on shares, 0.20 per cent on bonds and 0.1 per cent on

levies no stamp duty on fo eign-registered securities.

The Dutch financial comm mity has been lobbying for ab-lition of the duty for years an swap-related and was largely

> Mr Onno Rnding, th Finance Minister, is expected duty, which may have to be resurrected as part of EC tax harmonisation.

## Yamaichi (Europe)

1.00

BANK Julius Baer of

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**FT-ACTUARIES SHARE INDICES** 

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### RISES AND FALLS YESTERDAY

LONDON MARKET STATISTICS

than a full point.

			-	_							
These Indices are the Institute										British Funds     Rises     Falls     Same       British Funds     88     13     8       Corporations, Dominion and Foreign Bonds     19     2     22       Industrials     530     308     742       Stranda and Properties     217     92       38     14     45       Honous In options     14     45	Index although it lost a little on the than Bank of Englend Index, failing to 5,887 67.9 from 68.2. The background to
						-i -	ri The	Wed	Year	Planations	spile thrae-month interbank rale take e
EQUITY GROUPS		Monda	ay Apri	it 17 3	989		fri Thu Upr Apr 14 13	Apr 12	ago (approx)	sold for gains of option premium, dividend, to the lung of som	ething per cent.
& SUB-SECTIONS		· ·	Est. Carninus	Gross Div. Yleid%	Est.					Totals	in 1,591 call contracts end puts of
Figures in parentheses show oumber of stocks per section	No.	Day's	Y)eid% (Max.)	Yield%	Est. P/E st Ratio 1 (Net) to	989 k date J	dex Index	No.	No.	LONDON RECENT ISSUES	peinst contracts traded in tha October 70
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2 Building Materials (29)	1171.13		10.76 11.62 12.96	4.12 4.16 4.15	10.60	9.48 11	1.99 1143.6 5.43 1666.7	0 3175.84	1019.43	which are under study of one kind influence on events as was	a sug- lying shere price was steedy, at
Al Flectricals (30)	2670.6Z	1.6	8.52	4.49	14.41 .	25.01 26	15.81 2659.6 4.54 2874.9	7 2682.39	1966.32	The reason we had be such that the Such has the be be been been been been been been b	lower ing markel to 388p, attrected
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.9 Motors (17)	533.53 305.04	-0.3	14.34	5.58	9.79	5.78 3	5.99 303.3	2 303.76	274.99	457         F.P.         71         60         standard stress         64         b1.5         34         30         12.1         market, with only 24,771 contracts         against the background of e           7         F.P.         35         29         CSE from 200         29         -2         10.45         16         211         41.1         treded in total, consisting of         US         Budget deficit.           950         F.P.         -19         9         Do warants         -19         +2         -1         -1         -1         -2         -1         -1         -2         -1         -1         -1         -2         -2         10.45         16         211         41.1         treded in total, consisting of         US         Budget deficit.           9105         F.P.         -19         9         Do warants         -19         +2         -1         -1         -1         -2         -1         -1         -2         -1         -2         -1         -2         -2         -1         -3         -2         -2         -1         -3         -2         -2         -2         -2         -2         -2         -2         -2         -2         -2         -2 <td< td=""><td></td></td<>	
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31 Packaging & Paper (16)	561.57	-43	19.23	4.28	.11.90	6.99 5	3.13 560.3 1.06 3545.1	7 562.88	483.29	152 [F.9.] 19/4 78 32 [FGelikand 50	A 38 Option May Sep Dec May Sep Dec Vaal Reefs S0 9 12 15 14 312 6
34) Stores (33)	3534.31 755.55		9.13 11.43 12.21	4.67	11.46	1.43 74	9.29 743.4 8.84 586.8	5 739.57	\$36.45	58 [ ] ( 40 [ 37 Prucha Kalassia ] 36 [+1 ] ( [ [ [ [ [ [ [	Vaul Reefs 60 9 12 15 14 31, 6 6 - 1935:> 90 3 6 9 51, 9 11 3 15 Bortham Jun Sep Dec Jon Sep Dec.
40 OTHER GROUPS (94)	518.85 1856.68 1264.55		10.24	4.27	11,91	8.71 10	8.10 1046.5 3.60 1276.5	1047.04	861.61	Beecham 600 47 64 80 20 27 33 330 11 20 26 26	9 31 Amsurad 130 22 28 32 4 7 9 1 14 (245) 140 15 22 25 7 10 12
42 Chemicals (22)	1184.87	-4.7	11.27	4.97	20.66	1.34 11	5.33 1181.9 2.31 1480.6	1383.87	958.44	EIVED INTERFET STOCKE	0 34 160 6 <sup>1</sup> 2 13 16 20 21 24
45 Transport (131	2341.41	-#.2 -#.5	8.51	3.68	15.11	18.16 21	7.68 2321.2 5.07 1102.1	4 2328.07	1899.95	Insur Amount Lines: 1969 East Closing + or (*278) 260 1512 21 30 11 15 19	<sup>20</sup> <sup>21</sup> Barclays 340 53 63 ~ 15 6 - <sup>4</sup> - 1452) 420 29 40 50 7 15 17 440 7 20 28 33 38 40
48 Miscellaneous (28)	1447.44	+83	20.76	4.08	20.55	1.21 14	3.17 1433.2	8 1441.70	1116.68	£ 100 Date High Low £ 94 13 64 94 10 metter Him Ann Him Mar Him Mar Him Him A	Sine Circle 500 42 58 70 10 19 22
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59 500 SHARE INDEX (500)	724.59		9.89	4.21		3.98 72	7.69 1154.J	1 722.54	1013_37 663.87	100p         F.P.         -         110p         100p         F.P.         F.P.         P.P.         P.	1 34 BerushGas 140381, ½ 3 60 1*175 } 160 19 21 25 1 3 4 ▲ ▲ 180 5 8 13 7 12 12
62 Banks (8)	712.83	ちたち	24.13	5.29 6.67 5.76	5.56 2	8 35 7	4.72 708.6	707.36	619.83	•         •	4 6 130 29 33 - 2 6 - 3 25 [2]54 ] 140 22 26 33 41, 84, [0],
66 Insurance (Composite) (7)	572.14	-1.6	9.11	6.83	I ' I	3.65 51	1.71 579-1 9.48 925-3	588.45	534_17 885_58	Fib 100 774 0 000 124 0 00 22 45 98 35 40 45 BAT Inds 500 48 67 81 5 Fib 100 100 00 134 at 20 10 100 00 134 at 20 10 100 125 165 120 55 70 20 7541 550 144 36 550 19 Fib 100 100 0.354 at 20 100 100 100 125 155 100 135 150 150 150 150 150 150 150 150 150 15	9 14 160 11 17 22 14 19 21
68 Merchant Banks (11)	329.67	+0.5	5.81	4.55	21.90	3.63 1	7.87 326.9	326.51		F.P.         -         100         993         Do. 125 re 19.3 vol.         993         44         Cons. Gold         1300         125         165         180         55         70         80         963         3         50         45         50	1 62 Glass 1300 117 170 197 17 30 40 5 9 (°1578) 1350 82 137 164 30 47 55 4 1400 53 109 132 52 67 77
70 Other Financial (30)	364.89	+8.4	18,09	5.75			3.64 361.8 7.65 1079.4	_	398.58		5 35 Kawkar Skid, 600 60 89 94 15 25 27
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### **UK COMPANY NEWS**

Aiming for half the UK market with earrings below the price of a prawn sandwich **Ratners sparkles as profits advance 63%** 

### By Maggie Urry

30

WHILE others in the retail sector talk of tough trading conditions, Ratners, the jewel-lery chain which claims to be the largest in the world, carries on producing results rather more sparkling than the nine carat gold in its shops. Pre-tax profits for the year to end Jan-uary rose 63 per cent, from £52.74m to £86.01m. Excluding profits on property sales, pre tax profits rose 61 per cent to \$81m. Sales rose by 76 per cent

581m. Sales rose by 70 per cent to £635.16m. Part of the gain came from acquisitions, which held back the earnings per share growth to 26 per cent, reaching 26.7p

to 35 per cent, reaching 26.7p fully diluted. In November, Ratners bought Zales, a jewellery chain, and Salishury's, a cos-tume jewellery, handbag and luggage retailer, from Next for £150.8m. These contributed about £5m to profits, said Mr Gerald Ratner, the group's ambitious chairman and man-

HANSON is to receive £224m from the sale of its Allders

stores subsidiary, a figure in line with analysts' more sober estimates when management

bny-out talks were first

announced last month. The management team at

Allders – the fourth largest retail group in the UK – is paying  $\pounds 184m$  in cash. The

remaining £40m is on secured

deferred terms, payable in five years with annual interest at

The deal increases the con-

giomerate's cash mountain from about £1.2hn to £1.4bn.

Mr Martin Taylor, deputy-chairman, said this would be deployed whenever a suit-

able opportunity presented

However, he declined to sug-

jest when or what this might

Combined turnover of the

businesses in the year to Sep-tember 1989 will he about

£600m and operating profit is

Net assets are likely to be

budgeted to be £24m.

By David Waller

15 per cent.

ltself.

Hanson will get £224m

airports

he said.

from Allders buy-out

aging director. He believes Ratners can increase its UK market share Ratners from 24.3 per cent in 1988 to 50 per cent, and expand the £2.2hn market as a whole, while opening 100 or so more shops to reach 1,000 outlets in 350

the UK. Mr Ratner argues that since much of the expansion has come through takeovers tha number of jewellery outlets has not increased, thus avoiding dilution of sales. In the US, Ratners claims a

market sbare improvement from 1 to 2 per cent. Mr Ratner has a target of 10 per cent of the \$18bn market in five to ten years, with half the growth coming through acquisitions. However, he cast doubt on

rumours of a hid for Gordons, a US jewellery chain, because of a promise to shareholders not to issue more shares for the forseeable future and because the balance sheet is already 61

Share price relative to the FT~A All~Share Inde 300 250 200

150 100 50 1985 86 87 88 89 per cent geared. As the group expands, Mr Ratner explained, its huying power increases and it can cut prices in the shops further,

generating yet higher sales. Diamond rings cost less than they did five years ago, and Ratners now sells gold earrings

40 20 1985 86 87 88 89 for 99p. "That's cheaper than a

prawn sandwich," Mr Ratner quipped, "and the earrings will probably last longer."

Pre-tax profit (£m)

80

60

The UK part of the group increased trading profits by 59 per cent to £66.4m and the US business, begun by the acquisi-tion of Sterling in the summer

### McKechnie rises to Buyer in sidelines for **Bond's stake** of 1987, raised trading profits 84 per cent to £25.8m. Volume growth in the UK shops ran at over 20 per cent on a like-for-like basis. in Lonrho By Ray Bashford

LONRHO BELIEVES that at least one group will offer to buy some of the shares in the international conglomerate held by Mr Alan Bond, the

Australian businessman. Mr. Paul Spicer, a Lonrho director, confirmed yesterday the existence of possible buy-ers shortly after the deadline passed for offers to participate in the auction of the 20.4 per cent Bond holding. Samuel Montagn, Mr Bond's financial advisers, issued a

financial advisers, issued a brief statement saying that the auction, announced on March 8, had failed to attract any bidders.

ing price yesterday of 325p which was down 4p. Bond executives have confirmed that the stake is still on the market following the fail-ure of the auction. If a buyer is found this will leave the Bond group of companies holding only one major equity investment in Britain - an 11 per cent stake in Allied Lyons, the diversified food and drinks group.

Mr Spicer said it has been made clear to Bond that his company would help in the disposal of the holding. Mr Bond and Mr Rowland held disensitions last Friday but they failed to arrive at mutually agreeable

"I believe that a group could come forward soon to make an offer for at least part of the holding and perhaps there is another company interested," Mr Spicer said.

Direct contact with one of the companies, which the director refused to name, was last made three weeks ago but last made three weeks ago but it is believed that the inter-ested group was talking about the purchase of at least a 5 per cent holding from Rond. The Lonrho director ruled out the possibility of Lonrho buying back some of the Bond stake. "I don't think its in our best interests to be this and I

of new UK plant By Richard Tomidae, Midiands Correspondent The costs had come through ABNORMAL COSTS incurred in terms of inefficiency and excessive overtime while the in commissioning new plant hit first half performance at McKechnie, the West Midlands-based plastics, metals and conbased plastics, metals and con-sumer products group. Profits from the UK dipped by about £1m in the six months to January 31, so the modest 8.7 per cent risa in overall pre-tax profits from 215.95m to 217.34m came from growth in oversees operations. Earnings per share were up just 6.6 per cent to 14.5p (13.6p), reflecting the increase in share capital produced by the acqui-sition last Angust of McCourt-ney Plastics in the US. The interim dividend, how-

£17.3m despite costs

excessive overtime while the new plants were brought into operation, he said. "But we believe these were all sensible long-term investments that will strengthen our base and provide for future growth."

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· COMMENT

Assuming the role of Britain's biggest brass extruder has its price, as McKechnie's figures show: the increase in overseas contributions to operating prof-its from 26 per cent to 37 per cent has as much to do with the cost of commissioning new UK plant as it does with the strength of overseas acquisitions. The pay-off from the UK investments should begin to show through in the second half, with analysts looking for f18.5m pre-fax and earnings growth of 11 per cent for the full year - a shadow of last year's 22 per cent increase hut reassuringly better than yes-terday's 6.5 per cent. Longer term, worries over consumer demand are countered hy the thought of benefits still to come from the more afficient UK manufacturing operations and expansion overseas, and the yield is more than a solace at a prospective 6.5 per cent: but at 313p, the prospective p/e of a little under 9.5 is up with

## **American Barrick raises Gold Fields stake**

### By Kenneth Gooding, Mining Correspondent

AMERICAN BARRICK lowed the announcement of the Resources, the Canadian gold revised bid and because it was mining group, revealed yester sure Minorco would win the day it had bought another battle. 500,000 shares in Consolidated The Canadian company also Gold Fields immediately after the revised hid for the UK diversified mining company was announced by Minorco on acknowledged that it was interested in the 49 per cent share-holding in Newmont Mining, now the biggest gold miner in the US, which Minorco has said it will sell if the hid for

April 10. The Canadian company also instructed its brokers, Warburg Securities, to accept the hostile bid from Minorco, the South African-controlled investment group, in respect of its total holding in Gold Fields, now 3.4m shares or 1.59 per cent of the issued capital.

The interim dividend, how-ever, is lifted from 3.8p to 5p and the company said it expec-ted the final dividend to at least match last yaar's

9.45p. Turnover rose 20 per cent to £172.53m (£143.67m) through a

comhination of increased metal prices, organic growth and

equisitions. McCourtney and

Brass Artcraft, the other new-comer to the group, both per-formed above expectations, McKechnie said. Mr Michael Ost, chief accu-

tive, estimated that between 22m and 23m of UK operating profits had been lost through

commissioning costs at five plants - notably, the new brass extrusion facility at Ald-

ridge, West Midlands.

Africa. American Barrick has a rapidly growing mine on the Carlin Trend in the middle of American Barrick admitted it was in technical breach of . the UK Takeover Gode because : the UK Takeover Code powers. The Gold Fleues such of an oversight by Warburgs. The Gold Fleues such of an oversight by Warburgs. fell by 14p at one point fell by 14p at one point 12p d the Newmont properties. The Gold Fields' share price As a bolder of more than I per cent of the Gold Fields capital, American Barrick should have immediately informed the UK company about its recent share transactions. It said yasterday it had bought more Gold Fields shares after the sharp fall in the price to well below the

value of the offer which fol-

around £183m when the deal is completed early next month. Hanson acquired Allders Department Stores, and its Allders International duty-free sbops, as part of its £260m takeover of UDS in 1983.

There are 11 department stores outlets and a chain of duty-free shops at Heathrow, Gatwick and Luton, and other a hid.

Mr Taylor said the manage-ment team had doubled Alld-ers' profits\_over the last five years. "They made a pro-posal which made sense to them and made sense to us," times as much.

The team is headed by Mr Harvey Lipsith, chief executive might be interested in moving hack into the public sector with an offer for Eagle. of the Allders division, advised

of the Aliders division, advised by J.O. Hambro Magan and supported by a financing pack-age put together by Prudential Venture Managers. The investor group is led by PVM, with 3i acting as co-un-derwriter. The deht finance has been underwritten isintly by engineering business, and will formally step down in June. The Abdullahs were unavail-able for comment and Eagle was unable to add anything to been underwritten jointly hy Chemical Bank and the National Westminster Bank.

Eagle Trust, the mini-conglomerate whose shares have been in the doldrums since the 1987 stock market crash.

The company yesterday issued a statement saying it had received a preliminary approach which might lead to Eagle is valued at about

£147m on yesterday's closing price of 19%p, np 1%p. At one stage before the crash, the shares were worth nearly three

Recent speculation has suggested that the Abdullah hrothers, Osman and Raschid,

In January, they gave np executive responsibility at Evered Holdings, another mini-congiomerate which they huilt up from a medium-sized

Charterhouse - because of departures from SBC.

announcement would be made as soon as possible. At the end of last month,

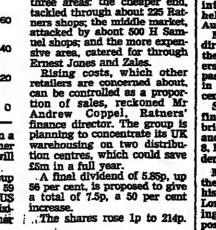
Swiss Bank Corporation resigned as Eagle's broker and adviser after what it called a higger oil independent it bought in a bitter £208m bid battle in January - with the disposal of Carless Lubricants "hreakdown in communica-tion". Eagle said it had decided for a total of £30.5m. Kelt sold the husiness to switch advisers - the group's merchant bank is now

which hlends, distributes and markets lubricants - to the UK arm of the Knwait Petro-Financial controls at Eagle have recently come in for pub-lic criticism from Mr Leslie leum Corporation, the Kuwaiti

state petrol company which Thomas, who resigned as group chairman in October, The allegations have been already owns more than 1,000 petrol stations in the UK. Net assets of the lubricants strongly denied hy Mr John business were £400,000; unau-Ferriday, the new chairman dited profits for the year ended

and chief executive. Eagle was formed two years March 1989 were some £350,000. Mr Alasdair Locke, Kelt's chairman, said that it was an ago in a complex three-way merger. Its interests range extremely good deal for the company. "Until we took over Carless, these businesses were loss-making", he said. "There from engineering, distribution and huilding supplies, to film and television services. About 10 per cent of the shares are held by the board, and a furhas been a spectacular turnaround in the last few months." ther 7 per cent by Coast Invest-ment & Development. Yesterday's announcement came only after Kelt sold off Sigas, the Liquid Petroleum Gas business, for £9.89m. Final

### Mystery suitor makes Kelt selling part of Carless approach to Eagle Trust for £30.5m By Andrew Hill By David Waller A MYSTERY suitor is courting its statement. It said a full Kelt Energy yesterday continued the process of divesting itself of the down-stream assets of Carless - the



Ratners is now planning to segment the UK market into three areas: the cheaper end,

Mr Bond's decision to sell. the stake signalled an end to his hostile intentions towards Lonrho and came after scath-ing attacks on the financial ing attacks on the financial position of Anstralian group of companies by Mr Tiny Row-land, Lourho's chief executive. The stake was being offered for a minimum price of 385p a share which valued the hold-ing at £365.7m. Mr Hond was holding a paper loss of least £65m based on Lourho's clos-ing price vesterday of 325p

NOTICE IS HEREBY GIVEN by the Board of Directors of the Company that the Annual General Meeting of Shareholders of SAFRA REPUBLIC HOLDINGS S.A. ("SRH") will be held at the Hôtel Royal, 12, Boulevard Royal, Luxembourg,

### on May 10, 1989 at 11.00 a.m.

for the purpose of considering and voting on the following matters:

- 1. Chairman's Statement.
- 2, Statutory Auditors' Report.
- 3. Approval of the parent company only unconsolidated financial statements for the first financial period ended December 31, 1988.
- 4. Discharge of the Directors and of the Statutory Auditors concerning their duties relative to the period ended December 31, 1988.
- Approval of the proposed appropriation of US\$ 400,000 to the legal reserve, distribution of an 5. initial dividend of USS 0.35 per common share for the two month period from the closing of the public offering to December 31, 1988 and the carrying forward of the balance of the profit.
- 6. Election of the Board of Directors and of the Statutory Auditors for a new one year term. All the Directors are eligible and stand for re-election.
- Election of Mr. Peter Cooke as a new member of the Board of Directors.
- 7. Approval of the remuneration of the Board of Directors and the Statutory Auditors.
- Approval of the consolidated financial statements of the Company for the year ended December 8. 31, 1988.

The Board of Directors

#### NOTES:

Any shareholder whose shares are in bearer form and who wishes to attend the Annual General Meeting must produce a depositary receipt or present his share certifi-

A shareholder wishing to be represented at the mee-ting must lodge a proxy, duly completed, together with a depositary receipt at the registered offices of SRH at 32, Boulevard Royal, Luxembourg, not later than May 8, 1989 at 5 p.m. The shareholder may obtain the depositary receipt and if required, the form of proxy, from any of the banks listed below hy lodging the share certi-ficates at their offices or hy arranging for the bank hy whom his certificates are held to notify any of the hanks listed that shares are so held.

Any shareholder whose shares are registered will receive a notice of the Annual General Meeting at his address on the register, together with a form of proxy for use at the meeting. The proxy should be lodged at SRH's offices in accordance with the above instruc-

The remittance of the form of proxy will not preclude shareholders from attending in person and voting at the meeting if they so desire.

All the resolutions covered by the Agenda may be passed by a simple majority provided that no single shareholder or proxy may cast votes in respect of more than one fifth of the issued share capital or more than two fifths of all shares represented at the meeting. Shareholders may obtain copies of the documenta-

tion listed hereunder:

1. This notice

2. The 1988 Annual Report including the Chairman's Statement, the Statutory Auditors' Report, the consolidated and parent company only unconsolidated financial statements

at the Company's registered office and from any of the banks at the following addresses:

 Union Bank of Switzerland, Bahnhofstrasse 4S, 8021 Zurich. Union Bank of Switzerland, Bahnhofstrasse 4S, 8021 Zurich
Union de Banques Suisses (Luxembourg) S.A., 36-38 Grand-Rue, 2011 Luxembourg \* Kredietbank S.A. Luxembourgeoise, 43, Boulevard Royal, 2955 Luxembourg
\* Republic National Bank of New York, 30 Monument Street, London EC3R 8NB
\* Republic National Bank of New York (Suisse) S.A., 2, place du Lac, 1204 Geneva Republic National Bank of New York (Suisse) S.A., Via Canova 1, 6900 Lugano
\* Republic National Bank of New York (Suisse) S.A., 20, place Vendôme, 75001 Paris Republic National Bank of New York (France) S.A., 20, place Vendôme, 75001 Paris Republic National Bank of New York (France) S.A., 24, rue Feydeau, 75002 Paris Republic National Bank of New York (France) S.A., 2, avenue Montaigne, 75008 Paris Republic National Bank of New York (France) S.A., 2, avenue Princesse Alice, 98006 Montrol Republic National Bank of New York (France) S.A., Sporting d'Hiver, 2, avenue Princesse Alice, 98006 Monte Carlo Republic National Bank of New York (Guernsey) Ltd, Samia House, Le Truchot, St. Peter Port, Guernsey, Channeli Islands Republic National Bank of New York (Gibraltar) Ltd, Neptune House, Marina Bay, Gibraltar

\* Paying Agent of Safra Republic Holdings S.A.

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ing. Mr Locke said that Kelt was ahead of schadula on tha repayment of a £199m loan from American Express, just over half of which had to be repaid within six months. This would be achieved hy the end of April instead of the end of July, he said. Kelt is receiving £21.6m in cash from the Kuwaitia, plus the repayment of intercom-pany loans totalling £8.9m. The deal is subject to the approval of the KPC board.

negotiations are taking place over the sale of other down-stream businesses, which include Carless Petroleum and Carless Refining and Market-

## DIVIDENDS ANNOUNCED

	- 142 C 24742	PUTTIC	UIUUE			while limited common formed
	Current payment	Date of payment	Corres - ponding dividend	Total for year	Total last year	public limited company formed to take over-Mid Kent Water Company, will become the first fully-listed water ntility on
Ashley Groupint Evered	3.05 1.42 2.251 2.25 0.651 5 6.05 0.5 5.851 3 21	June 15 July 7 June 9 June 12 June 5 July 3 July 8 June 1 July 8 June 1 July 8	nii 2 1.25 1.5 2.25 0.5 3.8 5.4 nii 3.75 - 2.8	4.55 1.77 3.375 3.75 3.75 10.9 - 7.5 3 5 6t	nli 3.25 1.6 1.5 2.25 1.7 13.25 10 1 5 4	Thursday, more than six months ahead of the other stat- utory companies and water authorities. The PLC's recommended bid for Mid Kent went uncondi- tional last week with accep- tances representing 73 per cent of the voting capital, and a fur- ther 18 per cent committed unofficially to the offer.
Vid Friendly Ins	21.65 §	June 18 June 18	17	31.25 0.4	25	Dealings in the new shares .

Dividends shown pence per share net except where otherwise stated "Equivalent after allowing for scrip issue, tOn capital increased by rights and/or acquisition issues. SUSM stock. SSUnquoted stock. Third market. #For nine months.

### **BOARD MEETINGS** ing companies have notified dates meetings to the Stock Exchange. ing held for the pur-ends. Official indica-as to whether the r finels and the sub-re based mainly on gs are Day . Mate hele hine Cleys .... bert) ...... e Cone Gold .

### **RESEARCH AND DEVELOPMENT FACILITY CINCINNATI, OHIO SUBURBS**

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COMMERCIAL & INDUSTRIAL REAL ESTATE

day before ending 12p down at \$13.48. However, the volume was small, only 180,000 shares were traded. Mr Huw Williams of Kleinwort Benson Securities suggested: "There are no buy-ers around and the sale of 100,000 shares can knock the 100,000 shares can knock the Gold Fields' price quite sharply."

Gold Fields succeeds. Newmont, which is currently valued at about \$\$hn, through

its subsidiary Newmont Gold,

owns tha mining rights on most of the Cariin Trend in Nevada; probably the richest

gold deposit. outside South

### Mid Kent Water debut imminent

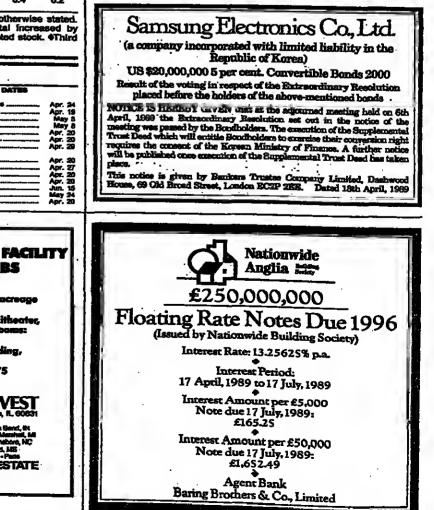
By Andrew Hill

Mid Kent Holdings, the new public limited company formed to take over-Mid Kent Water Company, will become the first fully-listed water ntility on Thursday, more than six months ahead of the other statutory companies and water authorities. The PLC's recommended bid for Mild Kent went uncondi-tional last week with accep-tances representing 78 per cent of the voting capital, and a fur-

should begin on Thursday, followed next month hy an £11.3m rights issue to fund diversification into related activities, and an issue of 2.2m shares aimed at consumers and employees. Investors were offered new Mid Kent Holdings ordinary and redeemable pref-erence shares in exchange for their statutory company stock. Brown Shipley, Mid Kent's adviser, said it did not mind if there were few dealings in the new shares, but hoped there would not be wild fluctuations Dealings in the new shares . in the price.

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### **UK COMPANY NEWS**

## **Acquisitions help Morgan Crucible advance 41%**

#### By Clare Pearson

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ACQUISITIONS ENABLED Morgan Crucible, industrial materials and electronics com-

materials and electronics com-pany, to boost pre-tax profits by 41 per cent to \$43.9m in the year to January 1. Turnover rose from £334.5m to \$454m, with overseas sales accounting for about 77 per cent of the total. Acquisitions accounted for about 15 per cent of the turnover increase. The most important of these were Holt Lloyd, the speciality chemicals and car care prodncts company bought in the summer of 1967, and Insulating Products Gronp, a manufac-turer and distributor of high temperature insulating bricks acquired in January last year. The pre-tax figure, which was helped by a negligible increase in net finance costs to

28.7m (£8.1m) would have been £1.8m higher at 1987 average exchange rates. Operating profits stood at £51.2m (£38.1m).

Mr Bruce Farmer, managing director, said that current order books were very strong. and the company's opportuni-ties for further profitable growth continued to be extremely good. extremely good. On an enlarged share capital

on an entarged share capital and after a 29 per cent (24.8 per cent) tax charge, earnings per share rose from 22p to 24.5p. A final dividend of 6.06p is pro-posed, making 10.9p (10p) for the year.

The contribution of thermal ceramics to operating profits

Fairway talks

change of control

could lead to

By John Aldding

stock market regulations.

that a further statement would

follow as soon as possible.

control.



books very strong

rose to £14m (£8.8m) on sales of £135.3m (£78.1m). Thermal Ceramics Inc, formerly IPG, was said to have experienced an outstanding year. -

Technical ceramics, which experienced a disappointing first half, put in £9.2m (£8.5m) on sales of £75.6m (£71.6m). Operating margins in the speci-ality chemicals division, which made £14.3m (£9.6m) on sales of £123.3m (£69.4m), should improve this year, the company said.

The carbon division provided operating profits of £12.5m dull.



Prestwick

turnround

gathers pace

As a result of the upswing and "confidence in further sus-£38.4m (£42.2m), because of defence cutbacks and order delays in the UK. Operating tained growth," the company is restoring the dividend, which was passed last year, with an interim payment of profits were static at £1.2m.

0.5p. Earnings per share for the Morgan Crucible's readiness to sacrifice concerns over both earnings growth and gearing in the cause of its longer term six months to January 31 rose from 1.5p to 3.2p while turn-over was up hy 19 per cent to £12.9m (£10.8m). In the mid-1980s, Prestwick fell into deficit during the development through acquisi-tion has meant it has come to

be regarded with cantion hy the City. These results showed slump in the electronics mar-ket, with a loss of £1m in 1987. it once again surpassing most of the performance targets it set itself when new manage-It returned to profit in 1988, ment took over seven years ago, as well as further extend-ing the enviably wide geo-

when it made fl.4m pre-tax. The company said that its performance this year had been helped hy the general condition of its main markets in office systems, telecommu-nicatione and antomotive equipment. Overall growth in these sectors was advancing at about 10 per cent a year, and Prestwick was gaining market share in addition.

made in the Far East and Aus-tralasis. This year, pre-tax profits should rise to about 553m and growth in earnings per share should be completely respectable at between 12 and 15 per cent. However, the out-look for the shares, which stand on a prospective ple of At the same time costs had been reduced substantially stand on a prospective p/e of between 9 and 9.5, remains throngh improved controls over inventories and product quality.

Profits were also helped by net interest receivable of £13,000, against a charge last time of £353,000. Prestwick restructured its balance sheet Lloyds Chemists doubles

pleted with the insertion of components, said that in the last six months it had extended its customer hase through close association with a number of international companies.

A large order has recently been placed by GPT, the Gen-eral Electric Company and With their apparent immunity Plessey joint venture.

**MoDo takes** 20% of UK's By Sara Webb in Stockholm

## **Travis Perkins approaches £40m**

### By David Waller

TRAVIS PERKINS, the est rates. builders merchant group, yes-terday reported its first set of preliminary results since it took its present shape last autumn with the merger of Sandell Perkins and Travis & Arnold.

The enlarged company made a pre-tax profit of £39.84m durand the north. ing 1986 on turnover of 2381.21m, struck on a merger accounting basis. The comparable figures for 1987, assum-ing the two companies had bined husioesses (under merger accounting conven-tions) for the nine months to been together, were profits of 230m.231m on turnover of £291.67m — increases

£291.67m - increases approaching 31 per cent in both cases. Mr Tony Travis, chairman, said the process of integration of the two companies was prog-ressing satisfactorily. Working in the opposite direction, how ever, were difficult market con-ditions caused by higher inter-

March Sales volumes had been par-ticularly badly affected in Lon-don and the south-eest, he said, but the year-on-year damperiod. age was limited to a fall-off of only 1 to 2 per cent in sales volumes because of better mar-

ket conditions in the Midlands Having changed its year-end from the end of March to December 31, the company also reported figures for the com-

the end of the year. During that period, the group made pre-tax profits of £29.5m on sales of £291.7m, which compared to a restated \$33,95m on \$348 tm for the year to March 31 1988. Earnings for the nine months worked out at 20p per share, against 22.2p for the full year to the end of

by as much as 5 per cent in the The company is paying a first three months of 1989. To final dividend of 5p per share, making 6p for the nine-month some extent, the impact of this will be countered by the benefits of the merger. Rationalisa-

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#### O COMMENT

forecasts by a comfortable mar-

gin. The current year is also

showing an increase of almost

30 per cent. The construction

markets served by the group are in the industrial and com-

mercial sector and this, com-

bined with the considerable lag

involved in much of the contract work, and the group's

geographical flexibility affords

protection against the current climate of higher interest rates. A more immediate prob-

lem is posed by skill shortages,

particularly in the south east

of England which is feeding

through into labour costs and

putting pressure on margins. Nevertheless, analysts are

looking for pre-tax profits in the region of £7.7m, putting

shares on a fully-diluted multi-

ple of 9. At this price the

shares are attractive for preda-

tors and investors alike. But,

with management and employ-

tion has had its effect; one example of this is the head-count, 5 per cent below budget had the two compenies remained independent. But Yesterdsy's figures from Travis Perkins - complicated though they might have been by the application of merger accounting – demonstrated the simple fact that 1988 was a good year for huilders' merthle wae achieved mainly through natural wastage, rather than the cost-paring that would undoubtedly have been inflicted on Travis & Arnold hed Meyer Internachants. As such, the near-31 per cent rise in turnover and a slightly higher rate of increase tional successfully frustrated in pre-tax profits were in line with brokers' expectations and the merger. Following its ebor-tive bid, Meyer sits on 20 per cent of Travis Perkins - an obvious platform for a bid. duly prompted a modest 1p drop in the share price to 252p. What matters now, of course, Assuming pre-tax profits of £42m-43m this year, the shares are on a multiple of 9, in line is the current year and beyond. It is clear from the chairman's remarks that higher interest with the sector. After a spell of rates have begun to bite, hit-ting sales volumes in London post-merger underperformance, this now seems about right.

### Associates give Stanhope sharp boost to £9.7m

Stanbope Properties, the USM-quoted property invest-ment end development concern, unvelled pre-tax profits of £9.69m for the six months to the end of December 1988.

The outcome compared with set fair. Engineering services has recovered from its hiccup a profit of £1.31m at the same stage in the previous year, and included £5.08m (£500,000) from and order books, overall, are the group'e share of profits of related companies, partly relating to the sale of two properties

> Interest receivable also rose sharpiy, contributing £4.67m (£482,000). Turnover totalled £2.36m (£1.63m) and earnings amounted 4.67p (0.8p).

> The directors said the same level of profits was unlikely to be repeated in the second half.

#### **OIS stake taken**

Sheikl Amin Al-Dahlawi has Sbenki Amin Al-Daniawi nas taken a 5.4 per cent stake in OIS Group, the technical inspection and testing services company. OIS returned to the USM last week after complet-ing the £8.6m acquisition of the UK services division of Inspec-terate Intermetional one of torate International, one of Switzerland's largest service and inspection companies. The shares were unchanged at 96p, which compares with the sus-pension price of 76p.

### By Vanessa Houlder LLOYDS CHEMISTS, the UK's second largest retail chemist and drugstore chain, more than doubled its profits for the Fairway (London), the USM-quoted supplier of business and computer stationery; yesterday announced that it is in discussions which may lead to a change of management

£67m. The company would give no further information but the announcement followed a period of volatility in its shares and was made in line with Fairway, which last month announced a 25 per cent fall in 1988 profits to £455,000, said

six months to December 81. Pre-tax they rose from £1.76m to £3.94m, on turnover that nearly doubled from £33.7m to

During the period, Lloyds bought Allens Chemists for 29.3m from Next, the retailing group, and Bannister & Thatcher for £3.7m. As a result, Lloyds now owns 351 chemists and 120 drugstores, an increase

drugstores were refitted. Mr

total to 1,000. After a rise in borrowings to pay for acquisitions, the company said it was on course to reduce gearing to 140 per cent by Juna. Interest cover stood at 8.9 times. Earnings per share increased by 41 per cent from 4.87p to

COMMENT

graphical spread of its sales, 17 per cent of which are now made in the Far Bast and Aus-

6.17p. An interim dividend of 0.65p was declared, an increase of 30 per cent. O COMMENT

of 42 per cent. In the half year, 37 chemist stores were refurbished and 50

### last year with the issue of new preference stock which has 1988 hrought gearing down to 23 per cent. It is currently carrying £6m of borrowings against cash of £3.4m. Prestwick, which supplies circuit boards ready to be com-

changed to: MIM Britannia Hong Kong and China Performance Fund on 6th

April 1989. Unitholders are advised that their unit certificates

will remain valid despite the change of name,

change of name, At the same meeting of Unit-holders the resolutions modifying the, investment objective and adopting 2 new trust deed were

also passed by the requisite majorities.

## How Group exceeds forecasts with 34% advance to £6.39m By John Ridding

HOW GROUP, the huilding services company which came to the main market in Decem-

Engineering services, which is the group'e largest profit centre and which supplies services and systems to commercial and industriel buildings, raised turnover by 10 per cent despite e difficult first quarter resulting from delays in gain-ing access to sites.

The fire services division increased sales by 57 per cent and won orders of \$20m while the maintenance division also saw good progreee. The increased infinence of these two divisions, which enjoy higher margins than engineering services, is reflected in the greater improvement in profits than turnover. Losses of £130,000 were, how-

ever, incurred from the group's 50 per cent stake in Euro-Air. manufacturer of air handling units.

The company said that the losses reflected start up costs and that they expected the business to be profitable in the current year.

#### said that all four divisions per-COMMENT formed well, raising turnover

David Shirtliff Birmingham 021 233 3991

Alan Whalley Manchester 061 228 1351

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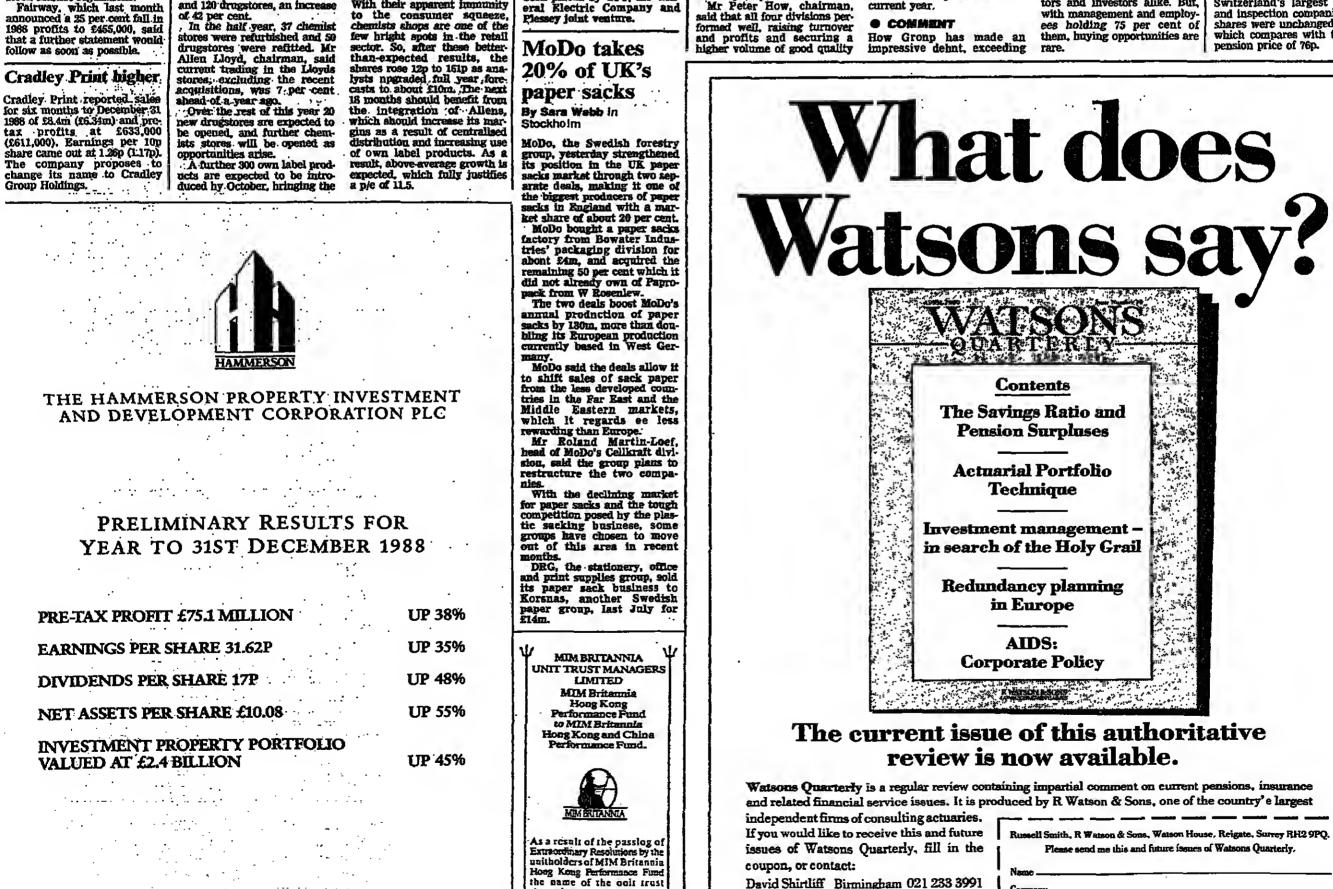
John Beaumont Bristol

Russell Smith Reigate

Paul Kelly

Ian Aitken

ees holding 75 per cent of them, huying opportunities are How Gronp has made an impressive dehnt, exceeding rare.



contracts for the future.

# ber 1887, yesterday announced pre-tax profits of £6.39m for 1988, an increase of 34 per

The figures include the con-tribution from Hansgross Estates, the owners of much of the group's property, which was acculred in August and which was accounted for on a merger basis for both 1987 and

Last year, property income, of which Hansgross represents the majority, realised profits of around £300,000 (£500,000.)

The bulk of the improvement reflected strong demand across the group's markets with turnover rising hy 19 per cent to

£179.14m. Earnings per share, fully diluted, increased from 6.86p to 8.81p and a final dividend of 2.25p (1.5p) has been proposed. This gives a total for the year of 3.375p (1.5p). Mr Peter How, chairman,

and profits and securing a higher volume of good quality

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### CALLING OF A SPECIAL SHAREHOLDERS MEETING

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Those shareholders of Credito Italiano holding savings shares are called to attend a Special Share-holders Meeting to be held on April 27, 1989 at 11.30 a.m. in the Bank's registered office in Genoa, in Piazza De Ferrari (the entrance is in Via Dante 1). If necessary a second sitting will be held on April 28, 1989 at the same address and at the same time, to discuss and debate upon the following

### Agenda

Appointment of the person who will represent all of the holders of savings shares, his emoluments and consequent resolutions.

All shareholders who possess savings shares may attend the meeting, providing they have deposited their shares with any Credito Italiano branch or with Monte Titoli S.p.A., at least five business days before the date scheduled for the Meeting.

### CALLING OF THE ANNUAL GENERAL SHAREHOLDERS MEETING

The shareholders of Credito Italiano are called to attend the Annual General Shareholders Meeting to be held on April 27, 1989 at 3.00 p.m. in the Bank's registered office in Genoa, in Piazza De Ferrari (the entrance is in Via Dante 1). If necessary a second sitting will be held on April 28, 1989 at the same address and at the same time, to discuss and debate upon the following

### Agenda

- 1. The reports submitted by the Board of Directors and oy the Statutory Auditors. The Balance Sheet as at December 31, 1988 will be presented and the relative resolutions made.
- 2. Appointment of the Board of Statutory Auditors and of its Chairman, after having resolved upon their annual emoluments. Appointment of two Alternate Statutory Auditors.
- 3. Renewal of the mandate given to KPMG Peat Marwick Fides s.n.c. of G. Angiolini & C. for the three-year period 1989/1991, to audit and certify the Bank's accounts. Determination of their remuneration.
- 4. Proposal to have the Company pay the person elected to represent the holders of savings shares.

All shareholders who possess ordinary shares which have voting rights may attend the meeting, providing that they are listed in the Shareholders Register, and that they have deposited their shares with any Credito Italiano branch or with Monte Titoli S.p.A., at least five business days before the date scheduled for the Annual General

## Evered improves 18% to £30m and continues restructuring

and the second second

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### By Nikki Tait

EVERED HOLDINGS, the former mini-conglomerate which has been turning itself which has been turning itself into a quarrias group, yester-day announced pre-tax profits of £30m for 1988 - up 18 per cent on the previous 12 months. Sales were £263.3m, against £231.3m. The figures, however, still reflected results from the industrial side, which was sold to management in December. Evered also revealed that the Abdullah brothers. Raschid

Abdullab brothers, Raschid and Osman, who headed the group until their departure ear-lier this year, received compen-sation payments of £395,000

each. Some substantial acquisitions on the quarry side were also made during the year -including an asset swap deal with Raine Industries, which involved Raine acquiring Evered's housebnilding operations and Evered taking the other company's quarrying the polymers disposal takes operations. Yesterday, Evered - which

place. The tax charge was sharply reduced at just 8.3 per cent (14.9 per cent) leaving earnings per share at 15.2p (13.7p). A final dividend of 3.05p raises the total to 4.55p (3.25p). The directors said the increase restered, Evered - which is now dropping the "Hold-ings" tag - said that on the quarry side profits were up from £11.4m to £22m last year, while sales increased from £42.7m to £113.2m. The discontinued activities

and those still to be discontin-ued - primarily the polymers business - made profits of the ongoing quarry business. Evered shares rose 6p to 124p. There was a £7.08m extraor-

### Kentish Property shows 19% profit increase in difficult year

Kentish Property Group lifted pre-tax profit by 19 per cent in 1988, from £3.93m to £4.67m. Mr Keith Preston, chairman sales at acceptable profit margins in these uncertain times. The lessons learned during the difficult economic condiand chief executive of this tions of the mid-1970s were not housebuilder, was particularly encouraged by the group's ability to maintain a strong rate of

TERN

1987.

Sharply

back in

the black

TERN, the USM-quoted

construction and property

services group, returned profits of £872,000 pre-tax for the 15

months to end-December 1988

from a turnover of £60.39m. The group, formerly known as Consolidated Tern

(14.2p) on increased capital, and the final dividend is 2.25p for a total of 3.75p (2.25p). Mr Preston\_stressed the value of pre-selling properties forgotten", he said. Turnover rose to £29.9m (£19.66m). Earnings were 15.01p project to date, the autumn

> achieved record registrations for the quarter at 22,232 units, against 21,968 last time.

Mr Chinn reported that the

vehicle contract hire business,

jointly owned with Lombard North Central, showed interim pre-tax profits 8 per cent higher.

PARAGON COMMS

It is also expanding its

of Christine Ball Publicity

The vendors of Christine

saw the sale of the first 94 apartments. At Burrells Wharf, also in Thameside, contracts were exchanged on over £16m of property, about 25 per cent of the estimated ultimate total. No profits are taken on sales until legal completion.

> pre-tax profits and turnover. in 1968. The taxable result jumped to £1.11m (£501,000) and was achieved on sales hoisted to £15.71m (£6.96m). Earnings grew to 5p (2.3p) and an unchanged final dividend of 0.2p has been proposed, to make a total of 0.4p (0.2p) for

Whittington consists of two main divisions - the Bonser Group, which manufactures diecast and pressed steel giftware and Sheffield catlery, and Rewell, a manufacturer of jigsaws, stationery, greetings cards, games, toys and hardware products. Group, the West Midlands-based property, building prod-Mr Maurice Miller, chairman, said that the two divisions had increased ucts and engineering con On turnover of £56.73m demand for their products and (£55.57m), the pre-tax outcome that the growth had stemmed both from organic developmen and acquisitions. He added amounted to £3m, up from amounted to ham, up from £2.64m last time. After tax of £266,000 (£455,000), earnings per 5p share worked through at 6.33p (5.05p) and the total divi-dend is raised to 1.77p (1.6p) via a proposed final of 1.42p. of the companies acquired in 1988 - including Cooper Ludiam (Sheffield) and Ian Heath - would take place in Property profits were unchanged at £1.45m, although

FINANCIAL TIMES TUESDAY APRIL 18 1989

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## **Digsa boosts Ashley** to £1.94m halfway

### By John Thornhill

costs, incurred losses of £152,000, Capitol Batteries, the batteries subsidiary, was sold to its management last August. The group also received interest and investment income totallus £228,000 ASHLEY GROUP, the food

ASHLEY GROUP, the food retailing company, yesterday announced pre-tax profits of £1.94m on turnover of £29.64m in the 28 weeks to March II. Until last year, the group, then called Ashley Industrial Trust, was a small manufac-turer of plywood products and milk-float batteries. But in July, Mr Tony Butter, previ-ously a director of Det (now Cateway) Conversion took company seems to have no intention of abandoning the building products acquisition trail - and the balance sheet suggests some room for manoeuma - so a much sim ously a mirector of Dec (now Gateway) Corporation, took over as chief executive and promptly bought Digsa, a Spanish food group, from his former company for \$30m. Yesterday's result reflected the first full contribution from as no more than a guideline. What can be said with cer-tainty is that hangovers from the London & Northern bid/Ab-

interest and investment income totalling \$223,000. Mr Briler, said this was a good set of figures showing Digra's solid growth. Ashley's Spanish interests would be fur-ther expanded by organic growth and acquisition and the company might kok for a list-ing on the Spanish stock exchange in the future. The Spanish food retailing market, Mr Butler claimed, was highly fragmented and was about 15 years behind the UK in terms of development, offering group to expand. the first full contribution from Digsa, which now represents the bulk of the group. The company contributed operating profits of £1.73m and turnover of £83.98m. In the last full year before its purchase, Digsa recorded operating profits of £2.72m on sales of £1.42m. Ashlov's plymood business the group to expand. Ashley is also planning to increase its UK income to help it overcome tax obstacles and

is looking for acquisitions in the merchandising field. Earnings per share came to 2.82p and an interim dividend of 0.5p (nil) was declared. Ashley's plywood business made a £75,000 operating profit but, in total, the group's UK activities, including central

tomer base for business and customers can take only so much," he said, adding: "I believe in the concept and I think everyone who has looked at our strategic planning believes that the concept is right."

right." Computer failures led to

Richard Fleming, formerly chief executive of Doctus and

Spice's new managing director, prompted the decision to close the facility and reallocate cen-tralised stock to Spice's six

cash and carry centres. Spice will also move its its

### **Dunstable difficulties** could put Spice in red By Andrew Hill

SPICE, the troubled motor parts distributor, is to close its national distribution centre in Dunstable with the loss of 70 jobs, less than six months after its official opening. Problems at the centre, opened on October 1, are likely to push Spice into the red for the full space.

severe accounting and cash flow problems at the centre. Since December the managing director and finance director have both resigned and in Feb-ruary Spice received an injec-tion of new management and cash from three directors of Doctus, the quoted management consultancy. A review by Mr Spice and Mr

opened on October 1, are many to push Spice into the red for the full-year. The USM group has invested about £1.5m in building and developing the 1.2m cu ft facil-ity since 1986, and in January warned that start-up costs would have a "significant adverse impact" in the half-year to March 31. Mr Gordon Spice, the founder chairman, said yester-day that provisions for redun-dancy and closure costs would be more than offset in 1988-89 by £1m of annual savings on overheads, and proceeds of sell-ing Spice's interest in the cen-tre's leasehold. But he added that losses for the full year would probably match those for the first half. "We have basically run out

head office from Staines to a smaller existing site owned by the group in Watford. It had hoped to relocate the office to Dunstable. We have basically run out of time trying to get it right. We very much rely on the cus-

Folkes advances 14% to £3m

A 14 per cent expansion in corresponding figures for 1987. taxable profits for 1988 was included a number of non-re-

News Digest emerged. The shares were placed at 185p last year. Mr Sean Barlow, chairman, said the Manchester plant had in the market for used cars. He added that the new car market had increased by 8 per cent in the first three months mainly from the company car market. Volvo Concessionaires

come on stream only in February, some months later than expected. The problems at Clonmel had meant output was curtailed during the peak winter heating season. A slowdown in building in the south of England had also

affected trading. Mr Barlow warned a return to satisfactory profitability would take "some time to achieve". Last year's result was struck after charging

£700,000 of exceptional **Expanding** into redundancy and rationalisation costs, which were not ernected

group suggests something of the order of 35 per cent last year. But, as analysts point out, the speed at which profits are extracted in this sort of business has an element of management discretion. In reflected their confidence in

**UK COMPANY NEWS** 

ful, and if the group makes around \$40m, earnings could hold at around 15p. That gives a rating of about 3 times, a respectful discount to more established players in the sec-tor. To a large extent, the shares are a punt of chief exec-utive Roy Kettle's acknowl-edged skills in the industry. For the faithful, who are also confident about general demand levels, they should look far value – although too many acquisitions and funding fears could cloud the picture.

### · COMMENT The wholesala changes at Evered make comparisons redundant. As far as organic growth on the remaining quar-ries side was concerned, the

dullah regime appear to be largely out the way, aside from repayments of the Sharjah debt which still seems to trickle in. So, as far as 1985 is concerned, the main aim will be to achieve enough converting enough growth to outweigh a tax charge which may rise to around 30 per cent. The prop-erty profit delay will be help-ful, and if the group makes

terms of geographical balance, the UK/US split has currently swung back marginally in favour of the UK. However, the

manoeuvre - so a rough aim of a 50:50 split should be taken

## John Ford, finance director (left); Mike Wallis, managing director (centre) and Roy Kettle, chief executive 12.3m (£16.3m) on sales of £150.1m (£188.6m). Net interest charge was £4.36m (£2.29m) and gearing at the year-end 28 per cent. This had increased since, but should revert to a similar level once the nolymers disposals, less the Abdullahs' compensa-tion payments and the unspeci-fied costs of relocating the head office from Guildford to Salfurd. • COMMENT



£21.79m





The main list looks at all the publicly quoted European companies, and ranks the 500 biggest by market capitalisation, taken as an average for the month of June 1988 and translated into US dollars, A second list ranks the top 500 companies in the UK stock market, which is by far the biggest in Europe.

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**FINANCIAL TIMES** 

purposes pro-forma profits of £1.17m from a turnover of £53m for the 12 months to December 30 compare with losses of pre-tax profits of £2.77m. £3.76m and turnover of £38.69m

for the year to September 30 Mr James Butterfield, the chairman, said the construction and development

activities had begun the new year well. He added, however, that a return to profitability by the estate agency side, where Tern has been expanding in recent months, was dependent on an upturn

in the market. The last dividend shareholders received was for the 1984-85 year.

### ROSKEL First results see 51% increase

In its first final results since joining the USM last May, Roskel increased pre-tax profits in 1988 from £1.64m to and an extraordinary credit from the sale of the Relay 2.47m, a 51 per cent rise achieved on turnover 7 per division of £83,000 (£159,000 debit) attributable profit was £525,000, against a loss last time of £113,000. cent ahead from £20.35m to

Roskel installs and distributes suspended ceilings and last year saw its aerial platform and aluminium tower hure division become established as one of the largest operators in its area. Tax took £1.01m (£590,000) and earnings worked through at 11.61p (9.16p) per 10p share. The directors have recommended a dividend of

3p, an increase on the minimum 2.70 promised at the interim stage. As indicated at the time of the flotation, Roskel intends, in future, to pay an interim as well as a final.

### **BARLO GROUP** Production

delays take toll dividend is 21.65p. Barlo Group, the Irish central heating equipment company which joined the main market last September, has only broken even in the year to end-March. 000.0089

Delays in starting production at a new radiator Increased

plant at Leigh near Manchester, which came in conjunction with mechanical faults at a plant in Clonmel, County Tipperary, were blamed for the elimination of

profits. Earlier this year, analysts had slashed profits forecasts from as much as IfSm (f2.5m) to about 1£1.5m, after news of the problems at Clonmel

to recur at the same levels this year. In the 15 months to end-March 1988, Barlo made Continuing its regional development, Paragon

### HUNTLEIGH TECH Improvement

### continues

per cent.

payment of 1p.

per share.

Services. Total maximum Huntleigh Technology, maker of instrumentation and control systems for industrial and consideration for both companies is £450,000 cash. Creasy was formed some two and half years ago, and in the 15 months ended March medical applications, reported that the improvement seen in the first half had continued 31 1988 it broke even. Paragon in the second. said it had bought a business capable of rapid development. Pre-tax profits in 1988 for this USM-quoted company increased almost six times and saved the costs of starting up in Manchester from scratch from £107,000 to £638,000. Turnover was £13.21m (£10.07m), an increase of 31

is returning to the dividend list with a proposed final

UNITED FRIENDLY

over full year

On earnings jumping from 45.18p to 79.6p in 1988, United Friendly Insurance is raising

the dividend by 6.25p to 31.25p

Premium income of this USM-quoted underwriter rose

from £158.9m to £165.4m, with

higher on the automotive side,

Mr Trevor Chinn, chairman,

pensions contributing a

Ball warranted pre-tax profits of at least £46,000 for the year ending April 30 1969. Earnings per share were 5.23p (0.54p) and the company **TOP VALUE** 

## Downturn

After tax of £193,000 (£58,000) to £1.21m

The continuation of difficult trading conditions into the important final quarter contributed to a fall in pre-tax profits at Top Value Industries, leather clothing merchant, from £1.75m to £1.21m in 1988. Substantial rise

Turnover dropped from £17.05m to £11.9m. Following the disposal of the Henriques manufacturing iness at the end of 1987, the company now consists of two main divisions: Conrad, the leather garment operation, and Continental, the fashion ssories arm. Consequently the company will propose a name-change to Conrad Continental at its annual meeting.

After tax slightly down at \$458,000 (1470,000), earnings fell to 5.7p (10.22p). A maintained final dividend of 2p has been recommended, for an an unchanged total of

to major mail-order costomers fall below expectations after a disappointing spring season However the expansion of the retail business continued with 23 outlets now in operation compared with eight less than a year ago. Continental performed well, increasing profits and sales.

WHITTINGTON **Profits double** 

to £1.11m

toki the annual meeting. However, there was increased Whittington, the Leeds-based competition in the UK new giftware, games and cutlery group, more than doubled both car market and a weakening

Manchester

## Communications has moved into the key Manchester area by acquiring Creasy Public Relations (Manchester). that further rationalisation London base with the purchase 1989.

2.42p

the year,

Profits from the building products division rose to £1.05m (£797,000), although the directors said that there were indications of a slowdown due to the reduction in housebuilding activity. The engineering side lifted

profits by 28 per cent to \$504,000, reflecting good mar-ket conditions and benefits accruing from the consolidation of forging activities onto a single site at Kidderminster.

NERCA

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**The Merchants Trust PLC** 6.60p **172%increase** in total net dividend over the past 5 years.

> "In this, our centenary year, it is especially pleasing to note that your Trust was the best performing investment trust within the ATIC category of income growth, measured by NAV total return." R A Henderson, Chairman

T20-9 Year and 1984 1985 1986 1987 **31st January** 1988 1989 Net Asset value 107.6p 121.7p 134.0p 172.8p 171.3p 205.9p Net Dividend 2.42р 3.00р 3.75р 4.50p 5.40p 6.60p MANAGER S Kleinwort Benson **Investment** Management

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14

LEX SERVICE competition Operating profits in the first quarter at Lex Service were estimated to be 15 per cent

first-time £4.3m. Profits transferred from revenue accounts advanced from £4.3m to £10.8m, as general business turned from a loss of £200,000 to a profit of £4m.

Pre-tax profit finished 28m ahead at £16.8m. The final Conrad saw volume sales The provision for employees profit sharing is doubled to



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preparation for market integration. The European food market. however, merely represents a microcosm of world-wide change, writes Christopher Parkes, **Consumer Industries Editor**.

## Accounting for tastes

widely considered to be a natu ral, essential concomitant of the integration of the Community's markets; is now in full flow

Companies are changing hands and alliances are being . forged at a record rate. Con-glomerates are raising phe-nomenal sums as they auction off their unwanted food subsid-iaries. Established multinationals are accelerating rationalisation plans and shaking down their manufacturing and man-agement systems. Nnn-Commnnity companies, are seeking a way in. Britain's beavyweight but largely isolationist food processing community is adopting a more international posture – looking eastwards for once, rather than towards the US. North European manufacturers eye fast-growing food markets in the fast-developing southern economiës, while-low-cost Mediterranean produc-ers covet the high margin markets in the industrialised north

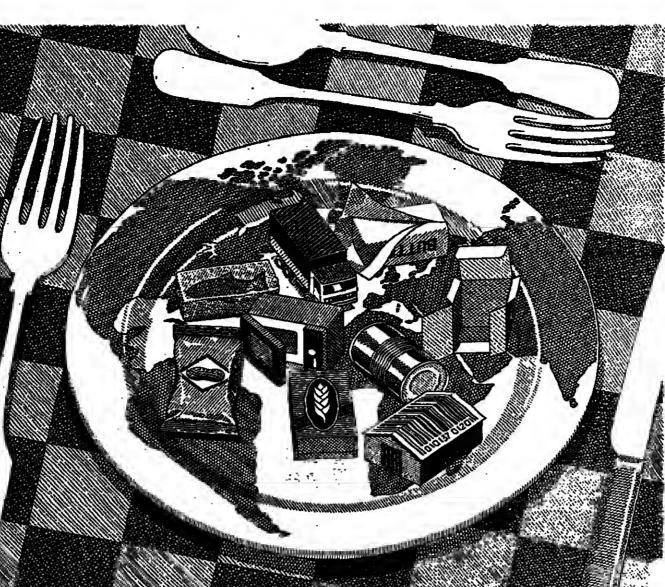
Despite the size of the European food market - worth some £250bn a year at retail prices - and the greatness of the political adventure under way in the European Community, events there represent

THE STRUCTURAL change in nothing more than a micro-the European food industry, cosm of a world-wide cycle of change. Having observed the success

ful internationalisation of other consumer industries and the emergence of a mighty elite in sectors such as tooth paste, home entertainment, popular fashion, detergents, skin care and liquor, food manufacturers are now trying to follow a similar path. Working within the relatively protected confines of the Community, which is still far from being the "fortress Europe" so feared in the US, Far East and Australia, may offer some comfort. But there are many unknown factors at play. Risks are high and the general shortage of management with international experience may exacerbate them. One source of danger hes in

the conflict between the highly localised nature of many food product markets, and the inter-national manufacturer's demands for efficiency and cost reductions. BSN, for example, France's biggest and fastest-growing food group, owns five pasta companies in Italy. With a 7 per cent share of the market, it is the second biggest manufacturer in the country. But it must support five brands, while the market

a pradža po stali od slave pri stronova sa sa Napravlje godine za stronova sa stronova sa se



## OOD INDUSTRY

leader; Barilla, with 25 per cent, has only one promotional and marketing budget to fund. Clearly, BSN would be better placed if it could combine its operations under nne or two brands, but phasing out people's favoured labels would almost certainly cost it market share

Would-be internationalists also have tn cope with entrenched dietary habits. Much is made of the homogenisation of tastes throughout the world, but the process is slow and strictly limited in its range. Greece, Italy and Spain each consume twice as much fresh fruit and vegetables as any other Community state. Conversely, richer, colder northern nations eat twice as much meet as the southerners. British annual fish consump-

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tion is among the lowest in Europe at around 2 kilos a head compared with 9 kilos in Spain and almost 7 kilos in West Germany. Butter is hardly eaten at all in the Medi-terranean zone, although the Italians eat around three times as much bread as any other European nation.

However, distinct interna-tinnal trends are developing, which may be monitored either by minute examination of national statistics nr, more easily, by watching the tactics of the large established multina-tionals such as Unilever, Nestlé, BSN and, to a lesser extent, confectioners like Cadbury. Nestlé and BSN have captured a major portion of the European pasta market. They have successfully branded and thereby added value to what

was formerly a commodity product, and established a strong position from which they can encourage already significant growth in countries outside Italy. At 21 kilos a year, Italian pasta intake is abont three times that in France and Greece, and several times higher than elsewhere. But pasta is increasingly viewed by world consumers as a nourishing, cheap and conve-nient food. Food processors view it as the ideal base for sauces: another of the fastest

growing sectors in the market. The recent, heavily-promoted appearance of prepared pasta sauces from Unilever, the Anglo-Dutch group, and US giants like Mars, Heinz and Campbell Sonp is evidence enough that this market will STOW.

Other distinct trends, collated by Euromonitor, the London market research company. include a shift to healthier eating, especially in northern Europe. There are few specific statistics, mainly because there is no consensus on what actually constitutes health food. But indicators include a 50 per cent increase in sales of roughage-rich breakfast cereals since 1982. Fastest growing markets are France and the Netherlands, although the UK, Euro-monitor notes, still accounts for two-thirds of all European consumption. Kellogg is making all the running in the Com-munity crunchies business. It must be credited with creating the market, much to the pleasure of Nestlé and other relative newcomers, which have been given a largely free ride

from more than 30 kilos per capita in Denmark to around 6 kilos in Italy, consumption is increasing rapidly. According to Euromonitor, European sales rose 30 per cent in voiume terms between 1982 and 1986. With increasing demand for convenience from the rising number of wealthier, two-in-come households, the market

bea.

grip on frozen food markets but, as in the case of breakfast cereals, in creating a market they have attracted considerable competition from smaller producers. Contract freezing is readily and cheaply available

33

Distribution	2	Frozen food
Own-label and branded goods;		Packaging: Canned food
Snack market	3	
Yellow fats; Petfood	4	Illustration: Robin MecFerlan

CONTENTS

Company	Nationality	Market Capitzilisation approx (Ebn)
Unilever	UK/Netherlands	6.5
Nestlé	Swiss	6.5
BSN	France	2.6
Cadbury Schweppes	UK	2.2
ABF	UK	1,3
RHM	UK	1.3
United Biscuits	UK	1.2
Hillsdown	UK	1.2
Suchard	Swiss	1.1
Source Perrier	France	1.0
S&W Beristord	UK	0.8
Dalgety	UK	0.7
Unigate	UK	0.6
Northern Foods	UK	0.6
Tate & Lyle	UK	0.6
Booker	UK	0.6
St Louis	France	0.6
Beghin-Say	Frence	0.6
Bongrsin	France	0.5
Hazlewood	UK	0.4
Salvesen (C)	UK	0.4
Wessanen	Netherlends	0.3
Hero	Swiss	0.3

into a new international busident suppliers have moved quickly into commodity pro-duce like frozen vegetables,

Clearest of all, and most promising, is the high popular-ity of frozen foods. Ranging

has a long way to go before saturation poiot is reached. Recent statistics also show a rising trend for numbers of single person households, in younger age groups as well as the elderly, which should also help sales of ready-made frozen dishes. And a further boost is bound to come from the rapid growth in sales of microwave ovens. Household penetration in the UK has grown from zero to more than 40 per cent in the UK in the past five years, and the fashion is spreading quickly across Europe, making the microwave one of the most successful new kitchen appliances ever. Multinationals have a strong

in most countries, and in Britain, for example, indepen-

30 per cent of the British frozen food market at the start of the current decade. and now controls around 21 per cent. Its response has been to use its extensive research and development skills to create ever more sophisticated added value products which the newcomers will find markedly mnre difficult to imitate than a frozen Recent events in the UK frozen food industry support the conventional wisdom that, as

stealing market share from the

majors. Birds Eve, Unilever's main UK brand, had more that

markets mature, their suppli-ers tend to divide into two groups. One, coosisting of perhaps three or four major producers, specialists in branded, innovative products backed by heavy promotiooal budgets will normally account for about half of all sales. The second, a much larger group, consists of maybe several dozen smaller companies operating either in specialised niches, or, more commonly, supplying retailers' own-label demands with limited presence in the branded sector.

The UK frozen food market has been transformed in the past 12 months. First came the takeover of Freshbake, one of the more successful smaller players, by Campbell Soup of the US. Campbell effectively **Continued on Page 5** 

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**FOOD INDUSTRY 2** 

Supermarkets have embraced centralised warehousing, reports Maggie Urry

**Cutting down back-door traffic** 

THERE IS nothing intrinsically glamorous about warebousing and distribution. And for many years most food retailers have been more concerned with the front they display to shoppers than what is happening behind the scenes.

However, the leading super-market groups have all now embraced the idea of centralised distribution through warehouses nwned hy themselves. or managed on a dedicated basis by outside nperators. There is a simple reason for

their interest - profit. Mr Alis-tair Grant, chairman and chief executive of Argyll Group, the Safeway and Presto grocery husiness, reckons switching from manufacturers' deliverie direct to stores to a centralised system can add a full percentage point to a food retailer's net profit margin. And since most of them work on margins of only a few points this can mean an eoormous gain.

The henefits are derived from a number of sources. At the simplest there are many savings from better use being made of vehicles - both the manufacturer's and the

retailer's. Instead of a manufacturer's lorries trundling around from one store to another dropping carried by one vehicle. As a result, there are fewer lorries off a case bere and two there, better ose of transport resources are made. the goods are delivered into a huge regimnal depot, owned or

This cuts down enormously the number of vehicles arrivdedicated to ooe store chain. Food manufacturers can



### **MARKETING AND PROMOTING** YOUR PRODUCT

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group's lines going through this central system the savings are expected to be around £20m companies in the grocery sec-tor is around 70 per cant -more than double the level Conference fee: £250.00 + V.A.T. more rapidly sent out to the stores. With deliveries each day before the store opens, Mr a year in purely tangible bene-Early booking discount £50.00 (by 30th April 1989). fits. On top of that will be the gain, though the least quantifi-able, is that, as one retailer put cent in Italy: For details, contact: Lawscan Seminars, unquantifiable benefits of get-The proportion of the distriacross industry as a whole. Ely Place, London EC1N 6TS This increased penetration appears to be directly linked to increasing dominance of multiays, produce picked it. "the store n inager can con bution market accounted for market more aliractive to US Tel: 01-831 7547 Fax: 01-831 4403 in the fields one afternoon can be in the shops by opening time the pext morning. Both Gateway and Argyll have started their distribution than into the back door". by third party operators is cor- and Far Eastern competition. A service by Margaret Murray & Company, Solicitors respondingly lower: around 15 ple retailers in the UK groper cent in West Germany and Kevin Brown Frost & Sullivan WAKEFIELD Announcing Frost & Sullivan's first annual Conference on A LITTLE FOOD FOR THOUGHT. IS IT . . . The Food Market in Europe - Strategies for Growth Sheraton Hotel, Brussels, June 14-15 1989 Ask Calla This conference will focus on tha critical aspects of the European food business and equip you to deal with this dynamic market. The Cock-Ocia/Schweppes guar is developing it's new botting and distribution plant in Wakefield ... for a number of very good reasons. Subjects to be discussed include: Gateway is the leading retailer of branded goods in Britain. • 1992 and the single market And with its highly successful Exclusive Brands Programme is We really are at the centre of the UK motorway notwork where the M1 and M62 meet. Mergers and acquisitions adding major new brands of its own. Food safety and new technologies We've got some of Britain's best development sites. Socio-economic and demographic factors There's no shortage of skilled labour with a good track record. Pan-European branding and promotion For details of this conference, and also of Frost & Sullivan's From 1989, London will be around 90 minutes away on BR's new strategic Food Packaging Conference (May 30-31 1989), contact Frost & Sullivan at 4 Grosvenor Gardens, ified 125 at Gateway owns and operates more supermarkets than The Council pulled out all the stops to Londnn SW1W 0DH. Tel: 01-730 3438. Sainsbury, Tesco and Asda combined. In the current financial year Ref: FT/FC e, assistance and Gateway has opened nineteen new stores and refurbished many more. THE SALMONELLA AND LISTERIA SCARES and the an independent and balanced analysis se Viskeijeld works To find out how Weitefield ash work lar yau phony: (1404) 307111, ext 4621 compiled by EAG SCIENTIFIC FF ANCIS NAMILTON EMPLOYMENT & ECONOMIC DEVELOPMENT DEPARTMENT an Economists Advisory Group company Contributors Include leading economic and scientific academics, 1 in 3 of all shoppers buy something at a Gateway store PO, Box 92, 92 Chospaide. food manufacturer, food retailer, caterer, consumer representatives, City analyst, technology scientist and In any 4 week period. government research body. City of Waltefield AVAILABLE MAY 1989 - details from Metropolitan Dr Owen Goldning Managing Director EAG Scientific Ltd Nescot Building Reigate Road EWELL Surrey KT17 3DS 01-393 2522 / 2402 Fax 01-393 2610 District Council Gateway Is currently installing electronic point of sale at a faster rate than almost any other retailer in the world. THOUGHT FOR FOOD Are you ready for 1992? ILAPAK Sundridge Park Management Centre and the Chambre de Commerce et d'Industrie de Dieppe are Gateway has embarked on a £37m distribution investment programme providing a specially designed programme for senior managers from the Food and Drink industo ensure that goods reach stores in record time, providing the freshest, most efficient service to all our customers. tries in the UK and France. It will assist the development of business networks and improve crossculture management skills in preparation for 1992. THE RISING FORCE IN EUROPEAN PACKAGING AND PROCESSING The two module programme will take a practical, learning by doing approach. It will not only cover the business issues of 1992, but will also act as a ENVIRONMENTALLY CONSCIOUS In 1988 Gateway raised its market share in the South West springboard for further action in the Single Market. WRAPPING AND PROCESSING from 30.8% to 35.5%, became the No.1 food retailer in Scotland, The first module is at Sundridge Park in No. 2 in the Midlands and No. 2 in the North East. EQUIPMENT It is No.3 in the U.K. as a whole. Bromley from 1-4 June and the second in Dieppe from 15-18 June. The programme costs £2,000 plus TURNKEY PROJECTS var, including accommodation, meals and charter flight. Places are limited to 10 French and 10 UK ILAPAK LTD. CHALFONT HOUSE, SILVERDALE ROAD, managers For further information, contact Bob Dodds at HAYES, MIDDLESEX UB3 3BN Sundridge Parkon: 01-4608585 or fax 01-466 1578. Hawkfield Business Park, Whitchurch Lane, Bristol BS14 0TJ. TEL:01-561 2020 FAX:01-561 7985 and the second second



Tesco's new 'composite' warehouses could mean a 25 per cent reduction in distribution costs

ing at a store's back door: thus make major savings on their distribution costs by Asda, for example, reckons it will cut the number of vehicles operating their vehicle fleets delivering to a store on averfar more efficiently. Part of the savings are inevitably passed on to the retailers, who are, in age from 60 a day to 12 a day. Further, it allows the retailer effect, taking over part of the manufacturers' work. The hulk order is broken

ambient temperature, can be

driving around half-full, and

to decide when a truck arrives and so a store manager can plan the workforce more effidown by the retailer in the ciently. depot, rather than the manu-Paperwork is another burden facturer fram the lorry. which is greatly reduced by using a centralised system. When manufacturers deliver Vehicles from the depot carry a ranga of goods to stores - in some cases nearly all the food lines required hy a store, whether frozen, chilled or at

and ambient temperature foods direct to stores they issue an invoice for each shop. If they deliver into a warehouse the Scotland will result in annual savings of £23m and a reduc-tion in distribution costs per number of invoices can be vastly cut, with one depot servcase of 25 per cent. ing perhaps 50 stores.

plete by the middle of this year and the first full year of saving A centralised distribution system infers much greater will be in the 1991-92 financia benefits than simple productiv-ity gains, though. Retailers can year. Tesco has 361 stores and each depot will serve about 50 gain better control of their with the capacity to handle stock if they know exactly where the goods are. Savings on stock levels can be large, there is less wastage, particu-larly of short-sbelf life foods, carry the range of different

temperature goods, meaning that five vehicles, each set at a and the stores can be sure of running with fewer lines ontdifferent temperature, can be of-stock, thus increasing sales. replaced by one. Linking in the warebouses slowest of the major food with the stores' computer netretailers to set up a centralised. works can ensure far more accurate deliveries to stores. distribution system. The group argues that one off-setting ben-

Each store's order can be efit of this delay has been that it could build ideal warehouses transmitted to the depot by computer and assembled. on carefully selected greenfield J. Sainsbury was the first of the leading food retailers to go in for a centralised system, system which comprises six starting in the 1960s, Mr Derek

regional fast-moving grocery warebonses, one national Graham, the director responsi-ble for distribution, says that slow-moving grocery depot and a national non-food depot. Apart from the non-food ware-85 per cent of the stock is now handled through the group's depots, some of which are run house, which will open early by outside operators. next year, the network will be complete this autumn.

Ha argues that the benefits extend to ensuring that food is in top quality condition, Prodoce can be checked centrally to ensure it is fresh and can be

stantial cost savings, and fur-ther closures will follow. New warehouses are being built which will be better able to handle the vast quantities of goods which need to be transported to the 800-plus shops in the chain. Operating costs will fall by around 20 per cent, Gateway reckons. Further, he says, if manufac-Argyll acquired Safeway in turers deliver to the stores then store staff have to handle early 1987 adding it to the Presto chain it already owned. the goods putting them on to the shelves. Sainsbury uses

and extending one depot in

The network will be com-

Om cases a year. Vehicles will also be able to

Asda has been, perhaps, the

It is spending £165m on its

With 80 per cent of the

Mr Grant had been determined to set up a centralised system before the Safeway purchase, because it would better service special pallets to sava han-dling. Mr David Reid, finance directhe wide range of store types in the Presto chain, and this was tor of Tesco, reckons the group's £80m spend on build-ing a network of seven new "composite" warehnuses in place by the time of the Safeway deal. which cater for frozen, chilled

networks from a difficult posi-tion, since both groups have made major acquisitions. Gate-way's last hig purchase was of Fine Fare in mid-1986, which bronght a number of depots

with it. The group has cut the number of depots from 28 to 14,

which alone will mean sub-

When Safeway joined the group it had two large and two small depots, and was on the point of baving to huild tor. The driving force behind the distribution industry is the growing realisation among another. A further building both retailers and manufacturprogramme started, which will ers of the important contribube completed when a new £30m tion to profits that can be made by an efficient supply depot at Belshill in Lanarkshire, Scotland, is built. Another depot may be needed chain. later as the group expands. Mr Grant believes the advanfrom one product to another, but there is plenty of scope.

Kitcat & Aitken, the London stockbroker, estimates that dis-tribution costs represent tages extend to include the capacity to tailor the range for particular store to the marting needs of that store. The orders are assembled centrally shelf prices. so that individual stores need The realisation that better

control of the snpply chain could increase efficiency has not worry about losing manufacturers' bulk discounts by not taking sufficient quantities been accompanied by rapid of that manufacturer's range. growth in the market share of multiple retailers, greatly He also argues that central

increasing their bargaining strength with manufacturers. warehousing can mean savings in the cost of building new stores. Old style stores needed The result has been an increased willingness on both sides to contract-out distribuplenty of back-room space to handle the goods arriving from tion activities to specialist the manufacturers' lorries. third party companies such as NFC, Transport Development might take as much as half the gross area of a store. Now the back room space can Group, Christian Salvesen and Tibbett & Britten. be cut to about 30 per cent, thus reducing the building

COSIS There are, therefore, tremendous benefits and cost savings to be had from the move to centralised distribution. enjoyed by both manufacturers and retailers. Even customers benefit if the food on the shelves is fresher and there are fewer annoying gaps in the

subsidiary indicates that the market share of third party Perhaps the most important

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## DISTRIBUTION EC opportunities for third parties

ASK THE man in the street to define the distribution indusrapidly over the last decade. As the multiple groceries try and the response will prob-ably be a blank look. Even in retailers have grown, they have mastered techniques such abiy be a mana how. Even in some boardrooms you might get nothing more than some mumbling about heavy lorries. In fact, distribution is the as direct product profitability (DPP) which allow detailed analysis of the distribution costs of specific items. collective name for a range of activities in the supply chain hetween manufacturer and

As a result, the retailers have been able to take control final customer, formerly car-ried ont separately, which have been hrought together over the of the supply chain, which has moved rapidly away from direct deliveries to the back last decade to create what is effectively a new industry. door of superinarkets to deliv-ery through consolidation warehouses. This has relieved congestion in stores, releasing in-store warehousing for pro-ductive sales space, and

**Distribution Includes** 

stock control, logistics, information

technology, electronic point of sale systems, just-in-time

techniques,

warehousing and . electronic data -

exchange, as well as the operation of large fleets of sophisticated vehicles

improving inventory management Tha changes have caused severe problems for manufac-turers, which have largely turers, retained the distribution sys-tem that was in place before the retailing revolution. Most still have a system of multiple regional stockholding, using ed resources without much of the former volume, which is now being sent direct from the manufacturing facility to the retailers' consolidation centres. At the same time, of course,

A recent study by Corporate Development Consultants (CDC) estimated that total the manufacturers also have to maintain a national presence for their brands on sale outside pending on distribution in the UK in 1988 was £6.8bn, of which 33 per cent was spent the multiples, in order to guard against market penetration by local and own-label products. The NFC study indicated with third party distribution companies. However, a study carried out

that the retail multiples now have 69 per cent of the UK groceries market, compared with 50 per cent in West Germany, 45 per cent in France, 41 per cent in Spain and 13 per

Spain, and hole at all in hay. There are, of course, other reasons why third party opera-tors have failed to make the sama impact in the other major markets of Europe. For exam-ple, none of the countries men-tioned has followed the IIK is tioned has followed the UK in deregulating road transport, and some retain strict controls on what goods may be carried, policed through a rigid licensing system. There are also some major non-tariff barriers to cross-border trade in foodstuffs, espe-cially in ice-cream, chocolate,

and pasta. Even where these barriers have been removed, as in the case of West German beer regulations, peculiarities of national taste remain.

France, less than 2 per cent in

Spain, and none at all in Italy,

Mr Richard Hannah, trans-port analyst at Phillips and Drew, says harmonisation of Value Added Tax rates and duty on wines and spirits would have a greater impact by increasing sales in many countries and offering opportu-nities for new distribution pat-

There might also be a continued trend towards concentra-tion of food companies, partic-ularly in those countries where ownership is fragmented, and this would have an impact on pan-European distribution requireme

The full impact of 1992 is likely to remain clouded in some uncertainty in the short term as companies continue to work ont their strategy for European operations. But it is clear that the potential inte-grated market of 320m consumers - larger than the the US and Canada combined - offers inimatise opportunities for those UK third party operators which have already built m significant experience in the competitive domestic market.

The NFC survey estimated that the value of the total European Community distribution market would be around Ealbn in 1992, when progress towards a single internal mar-ket is due to be completed. Given growth of 5 to 10 per cent - the present rate of growth in the UK - the value of the European market could reach £100bn by 1995.

However, the leading UK. companies are inlikely to have the market to themselves, since the minoral of most Cus-toms barries and border controls will make the European

This

by NFC's contract distribution

In this context, the term includes stock control, logis-

tics, information technology,

electronic point of sale systems, just-in-tima tech-

niques, warehousing and elec-tronic data exchange, as well as the operation of large fleets

carried out by a single opera-

The potential savings vary

etween 12 and 20 per cent of

- all

of sophisticated vehicle

## **FOOD INDUSTRY 3**

Branded goods manufacturers are increasing efforts to distance themselves from own-label imitators, writes Christopher Parkes

## Innovation is the best defence against retailer power

ALTHOUGH the proliferation of supermarkets' own-label groceries appears to be slowing down, there is no indication that branded goods manufac-turers are sitting back and relaxing. Indeed, all the signs are that leading producers are

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increasing their efforts to regain some of the ground lost. They are using more consumer advertising, perceptibly improving quality, changing packaging and pushing new products into the market as fast as they can, trying to put a little more distance between them and their dogged imitators in the retailing trade.

Recent ectivity at United Biscuits illustrates some of the tactics: it started last spring, when the company delisted 20 of its oldest products, most of which had been copied by retailers. The group wanted more shelf space for its suc-cessful Hob-nob range and other premium products.

Since then it has phased in several new products, includ-ing real fruit biscuits, luxury nut and chocolate lines, and presented some best sellers like chocolate digestives in dis-tinctive new foil packs, and stepped np promotion. The visual effect is already appar-ent on even a casual visit to the supermarket, although it may take longer to enow through on the bottom line. Birds Eye Wall's, the Unilever frozen food subsidiary, prefers to apply for patents wherever possible to protect its ice cream innovations. And in a relatively new departure, the Swedish manufacturer of the eye-catching new packaging for Beecham Group's Horlicks food drink has undertaken not to supply it to the makers of any competing products.

Unique packaging, however, is hard to come by and difficult to introduce, especially since retailers may be reluctant to stock anything which does not fit neatly into its valuable shelving space. Ultimately, however, there is

no defence against retailer power better than innovation in the product itself: the most difficult option. Because the technology on which most food production is based is mature, the gap is closing between pri-vate label and branded good. As a result, manufacturers often settle for second-class innovation through extension of existing lines. John Quelch, a marketing professor at Har-vard Business School, argues that most producers prefer line sions because their overexte riding concern is the achieve ment of greater efficiencies by using excess manufacturing

value to the company."

tato ice cream,

billi-flavoured voghurt and

the world's food stage last

Their appearances were logged by Britain's Leatherhead Food Research

Association, which offers a range of technical and

It recorded the arrival of

industry.

capacity. Line extensions can gener-ally be manufactured with little additional capital investment on lines used for the core product. "Flavour of the month" extensions are also a useful means of catering to. increasingly segmented mar-

Using one brand on a range of product variants can also be more cost-efficient than launching new brand names, with all the attendant risks, he writes in his new book, How to Market to Consumers.

"The short-term pressure on nior executives for increased quarterly earnings per share ... is reflected in a correspondingly short-term perspective toward product policy," he con-cludes.

"This manifests itself in frequent launches of line extensions at the expense of allocat-

British processors may shortly face a new challenge from the retailers in the form of products under so-called 'exclusive' brands, as opposed to those labelled with the retail chain's name

ing resources to the development of breakthrough than 30 per cent of signifi-cantly new products even surdevelopment of preakthrough product concepts that may be more risky and take longer to develop, yet be more innova-tive and of more enduring vive for two years, compared with 50 per cent for line axten-

To compound matters, British processors may shortly face a new challenge from the retailers in the form of prod-ucts under so-called "exclu-sive" brands as opposed to those labelled with the retail US experiences cannot always be easily applied in Britain, but there is evidence that it is possible in this case. In the US, according to a recent study by London inno-vation consultants, GAH, fewer chain's name. Gatewey, the poor relation of Britain's superthan 1 per cent of new food products ever achieve annual marketing elite, is the first full-scale exponent of this prac-tice. It has invented and les of \$15m. In Britain, where GAH says about 50 per cent of all new food launches are applied brand names to 1,300 products - including Butlers biscuits, Thistletons chocolate, merely line extensions, fewer

Bella pasta, Good Morning cereals and Wheatfields sliced bread - and plans are under way for a further 1,000 introductions

Gateway aims to have these "exclusives" accounting for 30 per cent of turnover by the end of the 1989/90 financial year, and is well on the way, claim-ing sales this year will top fibn. Bella pasta is already a £4m-e-year brand.

The idea has worked in America, and for the Gateway chain, which has only recently emerged as the umbrella name on a chain patched together from Fine Fare, Woolco, Keymarkets and Carrefour, it

seems a logical step. The notion has been taken even further in North America, where consumer attitudes to own-lebel goods differ from those in the UK in that they are considered inferior, cheap alternatives to branded products in the US and Canada, and at least equal in Britain.

As e result, own-label sales generally account for only 25 per cent of American chains' turnover, compared with up to 55 per cent in the UK. But, with an eye on the relatively high profit margins enjoyed by British chains, the Americans are reviewing their policies.

A&P, the \$10bn-a-year US group, recently pruned its own-lebel range, reducing its contribution to sales from an unusually high 35 per cent to 18 per cent. It then began introducing its premium-priced



Over one-sixth of UB brands annual revenue com brands introduced over the last five years

lines to the point where the

average of 25 per cent of turn-

over from own-brands. Beyond

that, executives say, they would have to leave too many

household brand names off the

WOULD YOU LIKE

FLAVOURED GUM?

SOME ANABOLIC STEROID

BANX

"exclusive" brand, Master Loblaw's in Canads has fol-Choice, on selected products, with immediate effect. A&P lowed a similar route, adding the exclusive President's says its policy is to continue introductions of Master Choice Choice brand to its existing range of standard own-label products and generic product lines. Generics, which have failed in the UK, are generally company matches the national cheap substitutes for commod-ity products like rice and corn-

flakes, sold in simple packs. Policy is that the quality of President's Choice goods should be superior to compara-ble national brands and that they should be sold at premium prices. As Prof Quelch points out, the national brands are increasingly likely to be caught in a pincer between the lower-priced and super-premium private labels.

The consequences include a cbange in manufecturers promotional tactics. Marketing funds are switched from advertising and the long-term process of developing a strong consumer franchise and ioto merchandising and point-of-sale in the stores. "in other words," writes Prof Quelch, "in order to respond to the growing power of the trade, manufacturers are shifting their marketing expenditures in a direction which is at one and the same time responsive, but also cooducive to furthering the trend "

## Welter of oddities and trends READY-TO-BAT jelly, blue comflakes, horseradish crisps,

From among the inevitable welter of oddities, the association divined several distinct trends affecting egg nog made with quail's eggs all made their debut on manufacturers' innovation policies. The search for products specifically suited to microwave cooking continued, of course. French manufacturers, following the relaxation in 1987 of regulations governing synthetic sweeteners, were busy turning out low-calorie. synthetic swee marketing services to the food Spartame-sweetened drinks

and foods. It recorded the arrival on more than 3,500 new food and drink products during 1988 in Britain alone — double the number of launches in 1987. **Continental** companies appear to bave succeeded in transplanting the fashion from Japan and the US for so-called fitness foods for sports people. West Germans have taken well Nestlé, which includes vitamin blocks, egg white products, isotonic drinks and cereals

hars Milchhof Niederrhein (ED-SIC) meanwhile took a more extreme line with Top-Fit-Plus, a skimmed milk drink bolstered with egg white, honey, vitamins and grape sugar.

Efforts to extend the keeping qualities of foods produced e US loaf with a. 60-day shelf life. In Britain **Associated Fresh Foods** launched Cream Delight

dessert, which keeps safely outside the chiller. The Danes contributed butter safely enclosed in a Tetrapak, the paper box packing commonly used for milk.

Always good for a laugh the Japanese gave the world goldfish food in single-serving packs, and roadside booths dispensing lungsful of flavoured oxygen.

Novel products in 1983, available from Leatherhead Food RA, Randalls Road, Surrey KT22 7RY.





### SNACK MARKET

## **Unlimited potential**

THE BIGGEST challenge . facing UK snack manufactur-ers is the Continental Euro-pean market, says KP Foods, the snack foods subsidiary of .

United Biscuits. Compared with Britain, the European market for wrapped snecks is underdeveloped: adult Continentals are more likely to pick at a "cornetto", an Italian semi-sweet croissant, in the sandwich bar, rather than a packet of crisps.

However, changes in eating habits are starting to happen, particularly in Mediterranean countries, with UK snack foods manufacturers forecastings almost unlimited potential for the major players in the suacks market. The largest players in the European industry include Nabisco, United Biscuits, Bahl-can General Biscuits, Bahlsen, General Biscuit, Verkade and General Mills.

British manufacturers, some of which have been acquiring production facilities on the Continent, would appear well placed in terms of product and technological expertise to

expand sales in these markets. The major consideration for UK companies is whether or not their strategies for their very heavily promoted brands sbould be pan-European or more local, with British compa-nies either looking to acquire local producers or entering into joint ventures with them.

Mr Doug Clydesdale, market-ing director of KP Foods, said: "On the one hand we will develop core brands which will be marketed across the EC, such as Huis-Hoops, which are now being made in Belgium. On the other we are tailoring. products to local market requirements, euch as the Crick Croc brand in Italy."

KP Foods already has three plants on the Continent - two of them, in Belgium and France, are wholly-owned, with the UK group taking a 30 per cent stake in the third in Italy.

Just how amenable the Continent is to pan-European branding is currently being debated in the industry. Mr Devid Hearne, managing direc-tor of Smiths' Crisps, the Nabisco subsidiary, said Euro-pean markets still had very individual tastes. In West Ger-

and

many, for example, a very large percentage of snacks are paprika flavoured; in France snacks tend to be eaten by adults before a meal.

"The opportunities are there in Europe," said Mr Hearne. "But companies like ours may exploit our technological and marketing expertise there rather than brands." Smiths' -which does not own the Smiths' brand name on the Continent - already has a joint venture with Belin, Nabisco's French subsidiary, and is currently holding talks with Italian and Scandinavian companies about exporting its technologies and edapting.

products to local markets. Obviously the strategy for Smiths' - and Walkers', its

sister company in the UK – may change should Kohlberg Kravis Roberts, the owner of RJR Nabisco, decide to sell its UK and European food assets. Possible purchesers could include American food companies eager to get a foothold in the European Community

prior to 199 In the UK Nabisco's food interests include Huntley & Palmer biscuits and the Smiths' and Walkers' snack foods businesses, while Conti-nental operations, in France, Holland, Spain, Italy and Den-mark include some snacks pro-duction alongside biscuits pro-duction duction.

Nabisco said that KKR had left the decision as to which assets should be disposed of to Mr Louis Gerstner, RJR Nabisco's new chief executive. Nabisco said: "We think there is a high probability that the UK and European businesses will be sold and we will know by the end of this month."

Possible US purchasers tipped by the industry include Frit-O-Lay, the PepsiCo food ensidiary, while UK purchas-ers might include United Bis-cuits, Northern Foods and Associated British Foods. The auction is also generating

interest among European food companies with BSN of France and Bahlsen of West Germany seen as the most likely bidders. So why are wrapped snacks

on the Continent where, until recently, traditional eating habits, and traditional snack ing habits, have prevailed. One of the main reasons is

One of the main reasons is that they fit into the current demand for convenience eating with people eating when they feel like it rather than sitting down to a formal meal. "The break-down of formal eating is driving the market." says Mr Hearne." He sees that trend continuing and identifies the current increase in the pur-chase of multi-packs of product as indicative of how snacks are becoming a staple of the Brit-ish diet. "Snacks started out as

While crisps make np the largest part of the UK enacks market, with sales estimated at 4m of the total £1.1bn market; the fastest growing segment is that of savoury snac which in 1988 showed a 22.8 per cent increase to £328m. Nuts, in comparison, showed a 6.7

Savoury snacks, a phenome-non born in the late 1960s, are

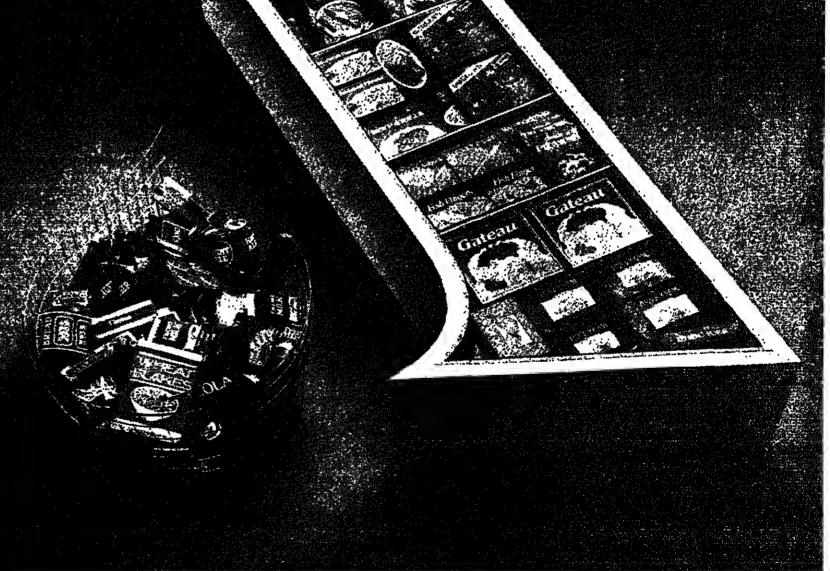
Crun Further growth of these products is assured, says KP, in its recent report on the snacks industry, which attri-butes the growth to the appeal of the products to a wider audi-

"When savoury snacks were first widely available in the 1960s the main consumers were children," seys the report. "These children have now grown up into adults who are eating more snacks themselves - particularly the brands with a more sophisticated profile and are used to having snacks around as an everyday item. This acceptance of snacks can be translated into an implicit endorsement which is increasing consumption by children as well." so popular in the UK and US becoming more acceptable

isn onet. "Snacks statued out as impulse purchases," says Mr Hearne. "But now people are regularly buying boxes of up to 20 packets of crisps for exam-

per cent increase in sales to

and born in the late 1500s, are extruded products, with brands including Philess Fogg, Hula Hoops, Skips, Smiths' Quavers, Golden Wonder's Wotsits, Mon-ster, Munch and Cheese



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Lisa Wood

## **FOOD INDUSTRY 4**

## YELLOW FATS **Proliferation of labels**

CONVENTIONAL wisdom in the food industry says that the pressure on supermarket shelf space is such that the average retailer will stock the first and second ranking brands in any particular product sector, com-plemented hy its own label versions.

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This is not quite the case at the hutter and margarine end of the cold cahinet, in a typical large Tesco store, the patient shopper can count more than 50 hrands of yellow fat, including hutter, sunflower marga-rines, low fat spreads, dairy spreads and standard marga-rine. The tally will include about 15 types of hutter and almost the same number of hrands of low fat spread. Allowing for different pack sizes he or she will be confronted with a choice of more than 70 different product lines.

This is an extreme case market segmentation, says Mr Guy Walker, chairman of Van den Berghs, the UK oils and fats subsidiary of Unilever, hrought on by a fit of desperation among dairy companies. Seeking some consolation for the unstoppable decline of butter sales, they have diversified into other yellow fat spreads, mixing butter, vegetable oil, water and other ingredients in any number of combinations and under a proliferation of labels. Mr Walker, whose assorted hrands like Flora, Stork, Blue Band, Krona, Echo and Summer County, account for almost 50 per cent of the margarine market, is unhappy.

We used to have a nice, tidy market. Now there are dozens of cross-over points between margarine and hutter. If the dairy companies realised what it will cost them to establish their brands they might not be quite so brash," he says.

Unfortunately, the dairy companies have little alternative to seeking substitute prodncts into which they can shift cream and butterfat supplies diverted out of the spreads market by the inaxorable decline of the hutter market. Latest government figures, published in the Ministry of Agriculture's National Food Survey, show that butter consumption has fallen hy more than 50 per cent since 1980. From more than 40z weekly, the average person's intake is now down to 2oz.

In any case, products like Clover and Golden Churn, con-

### **Margarine & low fat spreads** Sector shares (volume basis) 80 ---60 -

40 -· 20 -0 \_ 1978 1988 Source: Van den Berghs taining about 75 per cent dairy fat as opposed to more than 80 per cent in butter proper, appear to have established themselves in a strong niche. According to the Mintel mar-

ket research company, volume sales of dairy spreads have increased almost six-fold since 1984, and represent one of the strongest sectors in the yellow fats market overall, with sales totalling £82m last year.

This is no mean performance in a market which is in

### 'Health' brands are most likely to prosper

decline. Mintel calculates that volume sales of yellow fats fell 9 per cent between 1983 and 1987. Driven down partly by a general perception among con-sumers that they should reduce their intake of fat particularly of animal origin -and also by increased use of vegetable oil for cooking and the fact that modern butter substitutes are soft and tend to he spread more thinly, sales are unlikely to increase in vol-

ume terms. **Opinions** differ on the future of the industry, but there is general agreement that the so-called "health" hrands, including polyunsaturated margarines and low fat prod-ucts, are most likely to pros-per. According to St lvel, manufacturer of the Gold range of low fat spreads, health prod-ucts will account for 60 per cent of the total yellow fats market by 1992. This prognosis hodes ill for the butter and

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## The petfood market has advanced as attitudes to animals have changed **Bought food supersedes scraps**

manufacturers' league is pre-paring for an unusually lively bout of competition. The initia-tive is being taken by Nestlé, the Swiss multinational, which Butter grade spread eg Krona Polyunsaturated tat margarine is currently completing a revamp of its world interests in nutrition for cats and dogs. Since entering the market in 1985, when it bought the US Low tat spread Carnation group, it has acquired half a dozen other Standard tub petfood makers, including hrand leaders in Canada and margarina Standard packet Japan, Unilevar'a British hrand, Frisk, and other compa-nies in Switzerland, Norway margarine

conventional margarine makers, bnt it is worth recalling that the butter husiness was written off by the margarine lobby from around 1900, when the Stork brand was first regis tered. There is now some evi-dence that hutter, especially premium brands, may be set-tling into a niche where it is used for entertaining and as an occasional indulgence. It should also be remem-

recent advances have been at least partly attributable to substantial price reductions. In 1985 a pack of Flora cost 79p and had since fallen to as little

as 55p. Still, from £30m sales at retail prices four years ago, Flora now hoasts sales of £100m, and claims a 13 per cent share of the total yellow fats market. This might be even higher if the company were allowed to use official dietary advice in its advertising. The "Get Heart Smart" slogan is common in US margarine promotion

But the British anthorities still fight shy of allowing health claims – even the sub-tlest hints. Mr Walker is still puzzled by a decision which obliged him to scrap a Flora commercial which showed nothing more "healthy" than a man carrying a tennis racket.

**Christopher Parkes** 

network of companies, it has invested £40m in a reaearch and development laboratory bered that Flora, Van den complex in St Jo, Missouri. The Bergh's polyunsaturated fat (PUFA) margarine made hardly any progress for the first 12 years of its existence until it received a boost from a final move will involve unifying its range of products under the Friskies trade mark, and dropping the Carnation name, which is to be reserved exclu-Royal College of Physicians report in 1976, which recom-mended increased consumption sively for human foods. Promotion charges will be heavy. Nestlés British subsidof polyunsaturates. Also, com-petitors point out, its most iary alone has budgeted for a £8m launch of Friskies in 1989.

£1.8bn.

company said.

As in most food industry sectors, the European market is

and West Germany. By the end of last year the

group claimed a 10 per cent share of world sales, ranking

fourth largest manufacturer in the world behind Mars, Ralston Purina and Quaker Oats – all of the US. Global sales had increased by 50 per cent since the Carnation takeover, the

To support its international

THE international petfood the focus of most interest as it The focus of most interest as it prepares for 1992. Quaker Oats, which stands at number two in the European rankings behind Mars, last year closed a factory in Den-mark. It recently announced two further closures and the two further closures and the transfer of production to a new

works in the Netherlands, in a move which involved a charge of \$21m or 19 cents a share in the third quarter. As well as restructuring for manufacturing efficiency, it is also preparing to shake out its community sales and distribu-tion network, possibly impos-

ing a centralised structure Although Quaker is best known for its human foods, products for pets last year accounted for 60 per cent of its

\$970m European turnover. According to studies hy Frost & Sullivan, the interna-tional market research group, sales of prepared petfood in the

dicts rises of 68 per cent and 64 per cent respectively. However, the best growth in value terms is expected to come from West Germany and France.

Despite appearances, and excluding fish, which appear to have a special place in people's affections, the British pet popu-lation relative to the human



population, is among the lowt in the Community. Human Britons ontnumber domestic animals three to one, compared with the two to one ratio in France, Belginm and the Netherlands. Even so, the UK was the biggest market for pet products in 1987 with sales of some \$1.9hn and due to increase by 20 per cent by 1992. West Germany, with an even lower pet concentration, ranked second at \$1.8bn and expecting a 30 per cent rise. About 90 per cent of pets kept in the eight community countries studied by Frost & Sullivan - Belgium, Luxem-

bourg, Netherlands, France. West Germany, Italy, Spain and tha UK - are either cats or dogs. Almost half the cats are concentrated in France and the UK, and almost a third of the dogs are kept by the

water and some states and some & south

FINANCIAL TIMES TUESDAY APRIL 19 1989

French Growth in the petiood mar-ket, which has been matched in some countries like France by strong growth in seasonal fashions in doggie coats and cat collars, has advanced as bave changed. A 20-year analy-sis of relationships in West Germany showed that the perntage of owners regarding their pets as members of the family as opposed to mousers or rat-catchers increased from 33 per cent to 58 per cent in the case of cats and from 35 per cent to 59 per cent for dogs. Accordingly, they have been fed increasingly on bought pre-pared food as opposed to being left to format parts non as opposed to being left to forage or make do on table scraps. In France, for example, the proportion of cats and dogs fed exclusively on scraps fell from 37 per cent to 13 per cent between 1975 and 1967

The company best placed to benefit from such changes is Mars, the secretive US confec-tionery giant. It is merket leader in all the Enropean countries, with shares ranging up to 60 per cent in the UK and 52 per cent in France. In almost every case Quaker comes second with Nestle in third place. In Britain, how-

ever, Spillers, the Dalgaty sub-sidiary, holds the second position. Despite the international predominance of the US manu-facturers, Spillers last summer

made international advances of its own with the signing of a marketing agreement with Marketing agreement with Asahi Braweries to seli its products in Japan, reputedly the fastest growing market in the world. Only 20 per cent of the world. (billy 20 per cent of Japanese cats and dogs are currently fed processed food. This is perhaps hardly surpris-ing, considering that Spillers Winalot Prime sells at about £1 a can, compared with some 35p

in the UK. But even at European prices, pet keeping can be a ceatly business. German studies have elicited the information that bed and board for a cat may cost the owner \$6,000 over the animal's 13-year life. The Italians adopt a more economical approach. Only 15 per cent of dogs and cats are fed processed food at the moment. Dogs, it seems, thrive on spaghetti and even rice. Sales of 6,500 tonnes of pasta for pets were worth \$13m in 1987, and estimates suggest this could increase to 40.000 tonnes.

### **Christopher** Parkes

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Petfood and Pet care products in Europe. Frost & Sulli-van, 4 Grospenor Gardens, Lon-don SW1W 0DH, or 106 Fulton St, New York, NY 10038.

Manufacturers feel a chill wind

FROZEN FOOD

THE UK frozen food market is Leading manufactnrera remain indomitably optimistic. They point to 82 per cent showing some signs of premature ageing. It bears many of the indications of maturity – particularly low volume growth – and its share of the household penetration of freezers, 42 per cent ownership of microwave ovens and demands total packaged groceries marfor convenience, ket has grown by less than two percentage points in the last However, recent developments in the freezer market.

eight years. Still, it is making some advances. Retail sales last year especially a swing away from capacious chest models to less roomy uprights, suggest conincreased by 6.7 per cent, ahead of inflation, taking the value of the business (exclustraints on storage space. These are exacerbated by the fact that in the average home almost a quarter of the freezer ding ice cream) to almost

is occupied hy frozen chips and other potato products. The microwave oven, often touted as the ideal cooking eppliance for frozen foods, is; sadly, more often used for defrosting a chicken, baking a

iary. This shows ready meals progressing rapidly from their low base, but, with total sales of prepared meat and fish dishes only £200m last year, there is clearly plenty of scope for expansion.

The leading branded manu-facturers perhaps signalled thair intentions last year, when, according to Ross Young's, total industry advartising expenditure increased by 37 per cent. This indicates increasing competitive pres-sure on the plethora of small, independent manufacturers which has invaded the market-place. They have been assisted by the relatively low entry costs: because companies such as Christian Salvesen and Frigoscandia offer contract freezhave relatively low capital But lacking the sophisticated research and development facilities of the larger groups, they may find themselves either squeezed into low added-value sectors, or even out of the hystogradiant out of the business altogether. According to Ross Young's, Birds Eye Wall's, the Unilever subsidiary, and United Biscuits together accounted for more than 30 per cent of the total market. Other hrands came under pressure and many showed declines. The big names generated two-thirds of the growth in the added value sector, and at the end of 1988, had increased their share of this premium business to 42 per cent. Last year also saw signifi-cant changes in the industry's structure which are likely to promote these trends. The most important was UB's pur-chase of Ross Young'e from Hanson. The biscuit maker immediately reversed its exist-ing frozen food interests into the acquisition, and started applying the promotional

spending and top level management attention which it could not expect under its former

not expect under its former conglomerate ownership. Earlier, Campbell Soup of the US had bought Freablake, a small hut highly successful player, putting the Freablake management in charge of the whole operation. Campbell's is best known in the UK for its camped soups, but it is a malor canned soups, but it is a major force in north American frozen foods markets, specialising in high added value dishes.

Other recent developments included the arrival of Heinz's first frozen food offerings in the low-calorie prepared meal

The Consultancy has established a close advisory rela

The Consultancy has established a close advisory relationship with many national companies. Changes in companies today are often technology driven requiring confidential ADVICE AT BOARD LEVEL. The Consultancy can offer a RANGE OF SKILLS providing effective solutions in every area of the food business. These are:-The development of MARKET STRATEGIES. O The evaluation of EXISTING MANUFACTURING PROCESSES and PROBLEM SOLVING. The design of BNIOVATIVE PACKAGING, the Consultancy being awarded the WORLD STAR PACKAGING, WARD at the Tokyo Congress. NEW PACKAGING TECHNOLOGY being received on a regular basis from Japan and the U.S.A. Contact direct- Donald C.A. twee, C.Eng., F.I.Mech. Eng.

sector, and a promotional push from Findus, the Nestle subsid-tary, behind its Lean Culsine label which Heinz seeks to challenge. Longer term, the hranded manufacturers expect to see

their concerted efforts increas ing the decline of smaller makers' brands, and maybe even pushing back some of the gains made by supermarket chains' own-label goods. These have uncommonly high shares of sales in most sectors, ranging up to more than 50 per cent in vegetables.



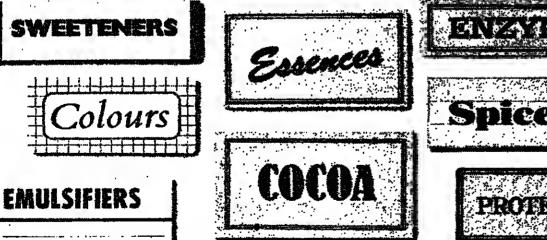
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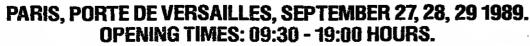
community are expected to rise to \$6.65hn in 1992 from \$4.98bn in 1987. Ownership of animals is likely to rise under an assortment of influences ranging from the ageing of the pop-ulation, a rise in the number of single person households, and a general increase in affluence. The biggest increases in food sales in percentage terms are expected in Italy and Spain, where Frost & Sullivan pre-





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instant coffee. Food manufac-turers in every sector have run into difficulties concocting dishes which can be cooked satisfactorily in a microwave. Of 3,500 new frozen, fresh, chilled and canned food products launched in the UK last year, only 4 per cent were specifi-cally marketed as microwavea-Even in the US, where the

electronic ovens are now installed in more than 75 per cent of homes, microwaveable foods account for less than 2 per cent of food spending, and half of that goes on popcorn. Further potential difficulties may cross up as a result of the may crop up as a result of the development of the market for chilled ready-meals and pre-pared fresh vegetables in con-

trolled atmosphere packs. These compete directly in the high-added-value sector of the markat where the leading branded frozen food manufacturers are directing most of their efforts. A 30 per cent increase during 1987 in sales of larder refrigera-

tors, which have no ice or tors, which have no ice or freezer compartmant, bears witness to the rising popularity of fresh or chilled products. Relatively slow growth in sales of frozen desserts illustrates the difficulties of competing with nominally "fresh" goods on offer in the chiller cabinet. The frozen pizza market has The frozen pizza market has suffered similarly, and intense price competition in the early part of the 1980s also led to some deterioration in quality. According to Market Assess-ment's latest report on the ment's latest report on the industry. "This volume expan-sion at the expense of quality has ... stilled the rate of real value growth." However, it adds, the market is still rela-tively young and should be capable of further growth. The rising undowning of strong capable of further growth. The rising predominance of strong brands in pizzas, notably the Ross and McVitle's names owned hy United Biscuits, which have about a 20 per cent ahare of the £73m markat, should help ensure that quality is maintained. The effects of the sector's difficulties are illustrated hy the fact that sales increased by 50 per cent over the five years to 1988, compared with more than 600 per cent for ready meals. While vegetables still account for 56 per cent of all frozen food volume, their ahare of sales by value is less than 30 per cent. Since the start of the present decade, the share of market value attributable to commodity products has fallen

commodity products has fallen from 61 per cent to 45 per cent. This shift appears to be accelerating, according to a report recently published by Ross Young's, the UB subsid-





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## FOOD INDUSTRY 5

Packaging must sell the product as well as keeping it in top condition

# Wrapped up in marketing

PERHAPS THE only food in the world to come ready wrapped in an easily removed hio-degradeable package is the banana. But even this fruit has its drawbacks for the food handling industry - its shape does not fit easily into boxes or

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crates. Handling the vast volumes of food which are now sold through superstores requires the packaging industry to come up with ever more clever ways of wrapping food to make it easy to transport, handle and

stack on shelves. But packaging must do far more than that. If must keep food in top condition - the packaging industry is fond of pointing out that the shortage of food in the Third World is exacerbated by the lack of packaging, which means much food rots before it can be trans-ported to the consumer. New packaging processes are

being developed continuously to help keep food in better condition. One example is of plastic packages which contain their own "atmosphere" with the air inside modified to include the right proportions of gases which help to preserve the food, and make it look

In these days of intense competition between different manufacturers' brands, and super-markets' Own brands, the by Metalbox Packaging in conjunction with Marks and Spenpackage must help sell the product to the consumer. Win-COT: This packaga is essentially

like a can, hut the walls are made of clear plastic rather ning space on the supermarket shelf is essential to success for a hrand. Marketing has become one of the key words in selling pack-aging these daya. It has to some extent enabled the packthan metal. Tha top and bottom are of matal, with an easy-to-open top under a replaceable plastic lid.

This has proved a great suc-cess for selling fruit such as grapefruit segments, peach slices or raspberries. The shop-per can see that the fruit is unhlamished – and more importantly can see that the package is full of fruit and not juice. Customers are prepared aging. industry to raise its prices, although trying to extract money from the food multiples, which often dictate to manufacturers how food should be packaged, is never an easy task. Packaging must, therefore, juice. Customers are prepared to pay more for the goods.

be eye-catching on the super-market shelf - a consumer may take only a few seconds to decide between two alternative becansa the package has attracted them. products so the attention of the

Another example is the new range of "Vistapac" products launched recently by Lin Pac Plastics. These clear plastic trays and hoxes, made from oriented polystyrene, allow more light through than nor-mal clear plastic packages, and actually enhance the look of the product inside. They can be used for cakes and hiscuits, salads or meat.

ing on the package to capture the shoppers' interest. Another idea is to allow the product to sell itself by wrap-As well as catching the cusping it in a clear package, which can enhance the look of tomer's eye, packaging can help to sell the product if it makes the food easier to precontents. One good example of this is the STEP can developed pare. For instance, food is now

often cooked in the packaging it comes in. Microwaveable meals have

become more and more popu-lar as the number of house-holds with microwave ovens increases. Many such meals come in a plastic tray with a film lid. The consumer pierces a few holes in the lid, to allow steam to escape while cooking,

and puts the package in the microwave. The fact that this avoids the need to wash up a dirty saucepan may alone per-suade a busy shopper to buy the product.

The pace of development of new types of packaging is such that sometimes the package can lead the food product. Low & Bonar, for instance, has developed a package which allows poppadums - the crisp, spicy Indian snack - to he cooked in a microwave. The package is a kind of envelope which expands as the poppad-ums inside expand when they are heated.

Another idea is the "lunch bucket" developed by DRG. This is essentially a plastic tub containing an individual food portions such as chilli con carne or minestrone soup. Sim ilarly, this goes straight into the microwave oven. It has been successful in the US and

is now being launched in the

One important aspect of many of these types of packag-ing is that the package can stand up to the cooking done by the manufacturer as well as the reheating in tha consumer's microwave

Other developments allow food to he kept for a long time without being frozen - which can mean a great saving in storage costs. Metalbox Pack-aging last summer opened a factory to make Lamipac, a plastic tray which can keep food for two years at room temperature. The package is being used, for instance, for Sheba cat food, Boots' Shapers range of diet meals, and a range of

np-market French páté. The package which has, perhaps, brought the most joy to young consumars is the squeezy tomato ketchup bottle. Although costing significantly more than the glass version, this plastic bottle has won a large proportion of the supermarket shelf space devoted to ketchup. As one packaging analyst described it "it's a deadly weapon in the hands of a nine-year-old".

THE MARKET for canned food, yesterday's convenience food, has been undergoing a difficult tima in recent years as both changing consumer attitudes and the greater availability of alternatively packaged goods have combined to curtail sales. MSI Database, the market

research organisation, says in a recently published report: "With the increased consumer trend towards fresh and more natural styles of food, the canned food market has tended to stagnate as a consequence of its old-fashioned and unbealthy image. "The manufacturers within

the industry have been forced to widen their product ranges, and boost their product promo-tion while re-positioning the

products in line with current trends in order to survive." For while convenience foods are growing in popularity, increasingly chilled and frozen goods, rathar than canned goods, are tending to satisfy this demand. MSI said: "Frozen food producers have created a 'fresh' image for frozen goods, and this has beeo of significant importance in this developing sector.

increasingly replacing formal The biggest segment of the Maggle Urry canned food sector is that of canned vegetables, followed by

canned meat, fish and fruit. Product innovation in the sec-tor has tended to come from the fruit and vegetable canners with meat canners of products. including corned beef, still

1987 1.6

CANNED FOOD

Innovation for survival

**UK Market for** 

**Canned Foods** Year Value (Em) % Change 1983 1.4 1084 1.4 1985 1.5 s 1986 1.5 3

ice. Trade and MSI struggling to give their prod-

ucts a new image. In the canned vegetables sector baked beans held volume sales while demand for other vegetables slackened. Baked beans are one of the canned products perceived as being most compatible with the lifes-tyles of the 1980s, with the product oot only heing high fibre but also a easily beated snack - this is in a marketplace where snackiog is

eating. MSI said that the manufacturers, for their part, had uct through launching low sugar, low salt versions of the traditional item. Along with convenience has come ioterest in continental

increased interest in the prod-

cooking and other canned veg-etables that have increased sales include the ubiquitous canned tomato - the majority

of which is from Italy. The introduction of new exotic types of foreign fruits, as well as the development of juices in which products are kept, has helped revive the ail-ing health of the canned fruit segment of the market.

Two major reasons are iden-tified for the decline in canned fruit sales prior to 1986. The first was the desire to experimeot with iocreased novelty coming from fresh and frozen alternatives. Additionally, there was increasing concern over the high sugar content of

fruit in syrup. However, over the last two years companies, including Del Monte, the market leader, have invested heavily in the development of new products including canned fruit in juice. Del Monte in 1986 withdrew from the canned vegetable sector and is concentrating efforts on canned fruit.

Lisa Wood

# Accounting for tastes

### **Continued from Page 1**

reversed its existing UK busi-ness into Freshbake, and now stands third in the market. This was followed by the United Biscuits purchase from Hanson of Ross Young's. These three, with Nestle's Findus brand some way in the rear, seem likely to dominate the British trade. Nestlé and Unilever, mean-

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while, are already prominent in every European market, and a similar evolution seems to be under way in the Community as a whole. The international instant coffee trade is very much the domain of Nestlé and General Foods - maker of Maxwell House - and other sectors where there are 'no overriding considerations, such as wildly varying taste prefer-ences, can be expected to go the same way. The shift is already happening in pasta, ice. cream, chocolate confectionery and petfood, where Nestle is busily trying to establish itself as a challenger to Mars and Ralston Purina in the global market. Events in the chocolate business forcihly highlighted in Britain the vigour with which the international operators are preparing their positions for the completion of the internal market. The Swiss raid on Rowntree prompted a nation-wide attack of the jingoistic vapours, but it was only one manoeuvre in an international action involving many of the world's largest food makers. There was more hlustar when BSN bought HP Sauce and Lea & Perrins, another British "institution", hut no fuss at all when it tied its Krofuss at all when it tied its Kro-nenbonrg heer husiness to Mars in Belgium, or merged its Italian hrewing interests with Peroni. Only last month, the company once again exploited its long-standing relationship with ftaly's Agnelli family – which helped it into Italian pasta and mineral water – when it took stakes in Star. a when it took stakes in Star, a groceries manufacturer with strong positions in both Italy and Spain.

Spain's largest rice producer, Vasco da Gama, a Portuguese fish canner, a vegetable processor in Basone country, and Ventex, a leading grocery dis-tributor. In each instance, the original management was assured that it could stay and that Ebro's role would be largely limited to that of financier and supplier of central ser-

shopper must be grabbed.

That often means a different

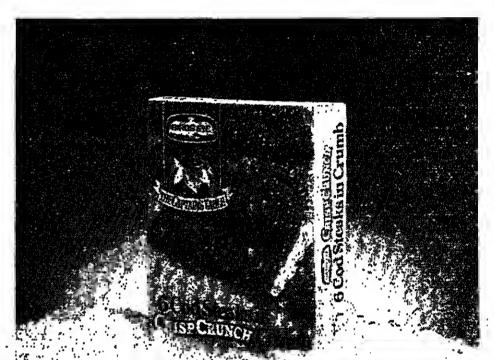
shape of package, requiring the packaging maker to be able to

design and produce unusual

shapes quickly. Or it can necessitate high quality print-

vices The British have tended to be more straightforward, elect-ing for takeovers, with Dutch companies figuring strongly in their strategies. Perkins Foods, the USM quoted company, Unigate, Hazlewood Foods, Albert Fisher, not to mention Uni-lever, have all recently invested in the Netherlands. In the past two years alone Hazle-wood has bought 12 Dutch food makers. According to Hazlewood executives; dealing in the Netherlands is easier than elsehere in Ew long-standing relationship between the two countries and the relative lack of language difficulties. . . . .





Mr Antoine Riboud, BSN chairman, has clearly mastared the art of wheeling and dealing in the Continent's close-knit in the Continent's close-knit national food processing com-munities, where a quoted com-pany is a rarity, and famly, managers tend fiercely to pro-tect their interests, especially against foreign predators. Mergers and joint ventures are notoriously prone to fail-ure but many food companies.

sre notoriously prone to fail-ure, but many food companies, appear to be choosing this route both as a means of gain-ing critical mass the better to compete in the enlarged mar-ket, and as a means of protect-ing themselves against take-over. in January, for example, three of Denmark's leading food companies, Danisco, De food companies, Danisco, De Danske Sukkerfabriker and De Dansker Spritfabriker linked to form a group with almost \$2bn annual sales.

annual sales. Ehro, Spain's largest sugar. producer, alerted by increasing European concantration in commodity markets, has also been active. Although Spain's food industry is often included among those set to profit from 1992 - it has a favourable production climate, and relatively low labour, costs – it is extremely fragmented and lacks the economies of scale

needed to compete with the multinationals' branded might. Accordingly, Ehro has set about establishing a network of joint venturca and has recently taken varying propor-tions of the equity in Herba,

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favoured because they traditionally export a high propor-tion of their output to other continental countries. About 70 per cent of Hazlewood's Dutch production is sold outside the Netherlands. Such distribution links can be as important to an Inks can be as important to an acquiror as a company's pro-duction facilities: when BSN bought HP Foods last year its intentions were more focused on funnelling French products into British supermarkets than on spreading British hrown sauce across Europe.

Dutch businesses are also

Similar strategies may also lie behind the recent acquisi-tion of Britain's Princes Foods group by Mitsubishi Corpora-tion – the first of an expected wave of Far Eastern food mak-ers moving into Europe – which happened to include a bacdy Dutch checking handy Dutch subsidiary.

While established multinationals are under less pressure to acquire, they are clearly feeling the need to accelerate the integration of their Euro-pean businesses. When trade barriers are removed there will bariers are removed there will no longer be any justification for having, say, a margarine factory in every Community country. As food retailing becomes internationalised, they will be confronted with ever greater demands for hulk discounts. To maintain their positions they will have to reduce costs further. Product packs will be barmonised, dis-iribution confined to a limited numher of strategically posi-tioned factories. Ganaral Foods, the Philip Morris sub-sidiary, recently set up a Euro-pean headquarters in Paris to coordinate the activities of its 19 European factories, which jast year turned over \$1.8bn. last year turned over \$1.8bn.

Nestlé is centralising produc-tion of products like breakfast cereals, and Unilever is prepar cereals, and Unilever is prepar-ing for a wholesale review of its food operations, which span almost every sector in every country in the non-communist world. Rationalisation of food facilities in Britain has brought many redundancies, most recently with the announcement of 1,000 job losses at its Liverbool frozen losses at its Liverpool frozen food works. Indicating the scale of pruning still to be undertaken, group executives recently estimated that 25 per cent of the company's 200 European factories (including non-food plant) would probably be closed in the next five years. PRESHÆISH

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## **COMMODITIES AND AGRICULTURE**

# **Coffee free-for-all looms** after London talks failure

### By David Blackwell

THE INTERNATIONAL Coffee sation's attempts to find a way forward towards a new coffee agreement have once again ended in failure, making more likely the prospect of a free market in September when the current pact expires. Delegates from the 74 produ-

cing and consuming nations struggled to make progress over the past fortnight, even extending the talks into Saturday. But they could agree only to meet again in June. Any decisions made then could be too late to stop prices collaps-

ing as export controls end. Yesterday on the London Futures and Options Exchange (Fox) the July robusta contract lost £35 a tonne to close at £1,083 a tonne. But the fall was only to around the levels obtaining for most of last week; prices rose sharply on Friday after the US, the biggest consumer, appeared to weaken its tough stance towards the

talks. The US is determined not to enter a new agreement unless a solution is found to the so-called two-tier market, under which producers sell cof-fee to countries outside the ICO at discounts of up to 50 per cent. Last Thursday it appeared to be softening its approach as the Colombians tried desperately to come up

with a compromise solution. But on Saturday Mr Jon Rosenbaum made it clear that the US delegation would not come from Washington to the June talks unless there were proposals acceptable to both consumers and producers to solve both the two-tier market problem and the problem of availability of supply of top quality coffee to ICO members. The US and the other consumer countries are united in wanting a universal quota sys-tem, which would cover both exports to ICO members and exports to all other countries. But Brazil, the higgest pro-

ducer, has ruled out the uni-versal quota plan. It wants the present quota system to con-tinne and will brook no reduction in its own export quota. Not only were the producers Not only were the prometry and consumers far apart throughout the talks, but the producers were divided among themselves, coming up with four or five different proposals. While Brazil has said it can live with a free market, other producers, particularly the African robusta growers, fear the price crash that would fol-low. The so-called "other milds" producers, mainly Central American growers of arabi-

Brazil. Colombia, the second biggest producer, relies où coffee for 30 per cent of its export earnings, and consequently fears a col-lapse in prices more than Bra-zil, which relies on the crop of just 6 per cent of export earn-ings. Its proposal, which came closest to providing a way for-ward, envisaged exports to memher aud non-memher countries being regulated by separate quotas. Brazil

separate quotas. separate quotas. From now until the June meeting there will be frantic lobbying around the world as countries dependent on coffee earnings sound out the possibilities for negotiation. Ana-lysts said yesterday that the mere fact that the delegates were meeting again in June would stop the market from would stop the market from collapsing yet. "There's hope - uot much - hut they're going to talk again," said one. There is also a suspicion that the US and Brazil - the two main protagonists - will not in the end want to see the ICO go under. Neither side really wants prices to collapse, said wants prices to collapse, said one analyst. The US can more easily support Latin American debtor countries through the ICO, without having to give direct foreign aid, and Brazil, with a small crop this year, will be keen to see prices sup-

## **Ministers** meet for crucial price talks

By Tim Dickson in Luxembourg

> ABOUT 500 angry farmers yesterday greeted European Community Farm Ministers as they arrived in Luxembourg for what has been billed as the crucial meeting of this year's price fixing negotiations. The demonstrators even boosd Mr Ignaz Kiechle - the

portiy West German, normally seen as the farmer's friend – underlining their opposition to the hroad price freeze for 1989-90 which is currently on the table from the European Commission.

Commission. Conscious that most minis-ters are also unwilling at this stage to accept the Brussels medicine as it is now constituted, the Spanish chair-man of the Council, Mr Carlos Romero immediately put for-ward his first official compro-mise proposal to break the mise proposal to break the deadlock. T HE PANIC-STRICKEN tail of agriculture is try-ing to wag the balanced

It contained a number of items such as an unspecified reduction in the sugar price – "less than" the 5 per cent proposed by the Commission – which had appeared in a so-called "non-paper" pro-duced at the last council mest-ing in Paraele ing in Brussels.

It also suggested that the period during which guaran-teed EC intervention purposes are made in the cereal sector should be cut by just one month, rather than by three mouths, in two stages, as proposed by the Commission. Most observers doubted whether the latest Spanish ini-tiative would do the trick. Many believing that the key may lie in the Commission's next move

Although Mr Ray McSharry, the Agriculture Commissioner was said to be unhappy about several points in the Spanish paper there was speculation last night that he might consult his commissioner colleagues tomorrow or on Thursday about possible concessions.

The result of the meeting which some say could go through the week - will prob-ably depend on the outcome of two key battles. One is over the Commission's plans to go further than the measures already taken in the cereals, oil feeds and sugar sectors under the so-called budget "stabiliser" programme - and whether it will meet any of the demands for an effective increase in milk quotas. Tha other is that hardy.

annual over monetary compen-satory amounts - the system

## Report details fall in UK farm incomes By Bridget Bloom, Agriculture Correspondent

THE MOST comprehensive prices mainly a result of official statistics yet published reforms of the European on the financial status of Community's common agriculofficial statistics yet published ou the financial status of Britain's farmers show that net income of those depending primarily on arable crops was cut by more than a half in 1968

with a further marked fall forecast for 1888-89. According to Farm Incomes in the UK, just published by the Ministry of Agriculture, net income of large arable farmers fell from an average of £30,500 in 1986-87 to £10,000 in 1987-83. Small and medium-sized farms registered some-what lesser falls, from £4,300 to £2,800 and from 7,700 to £3,600 The decreases are attributed to poor weather affecting

income fell by 28 per cent in real terms" between 1986-87 growth and harvest of cereals and other crops, as well as to substantial cuts in farm-gate

"give a complete picture and was not an adequate guide for Community's common agricu-tural policy. However, dairy farmers, who have been subject to production quotas since 1984. have seen their incomes rise steadily - from an average of £12,600 for 1985-87 to £17,000 in 1987-88 for medium sized farms and form £72 500 to £35 400 for and from £27,600 to £35,400 for

sponses had aggregate incomes from non-farm sources averaging come £9,000 a year.

more than doubled to exceed 2800 a year on average, while off-farm incomes increased by about 7 per cent to almost £9.650 a year.

The report contains tables covering farmers' incomes as assessed for tax, which show that over the ten years from 1977-78 to 1965-87 income from agriculture and horticulture accounted for between a half and two thirds of all farmers' annual total income. Invast-ment income accounted for about a fifth of the total, whilst income from non-farm employment has varied between a sev-enth and fifth of total income. Pensions accounted for about one twentieth over the whole period.

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was not an adequate guide for policy." Other measures of income at aggregate level, including cash flow, showed smaller, although still substan-tial falls, ranging from 11 per cent to 25 per cent. According to the report, there are some 255,000 farm holdings in Britain, 48 per cent of which occupy less than 20 hectares. These vary small farms were surveyed by the ministry for the first time in 1986, when net farm income averaged under 2400 a year. -although farmers and their spouses had aggregate incomes The new incomes report confirms overall income fig-ures first published in this year's Annual Beview of Agri-culture but elaborates on them. culture but elaborates on them. Commenting on the report, Mr John MacGregor, the Minister of Agriculture, noted that the "narrow measure of aggregate

However, he said this did not

In 1987, net farm income rom these small-holdings

\* Farm Incomes in the UK. 1989 Edition. HMSO £15.25 Biological luddites hold back progress

Call for ban on dairy hormone is based on fear and ignorance

take land out of production,

there is no need to maximise yields. If it is confirmed, how-

ever, that the use of BST is not

only ethical and safe for man and heast bnt also economi-cally significant, other coun-

But the farmers who voted

complete and, until they are concluded to the satisfaction of all concerned, licensing is not an immediate issue. Meanwhile, in defiance of

lators, including those licensed in this country as completely safe. Coincidentally, the ban also cut beef production at a time when it was in surplus

across the EC. But the problems of the Italian children were never posi-tively associated with growth promoters, so could have been caused by something quite dif-ferent: And the ban on the use ferent: And the han on the use of the products in Europe has led to a trade war with the US, where they are widely used and accepted as beneficial to economical beef production and improved meat quality. which restrict output per farm and of set-aside schemes which

The European Parliament would have heard, if it had bothered to listen to its scientific committee, that a pre-pu-bertal boy would produce 4,000 times as much hormone as he would eat in a half-pound steak grown with the aid of growth promoters. A pre-pubertal girl-would produce 5,000 times as much testosterone as she would eat in a half-pound steak.

"The hormone ban." said the committee, "is inappropriate on scientific grounds. The use of the licensed compounds does not adversely affect carcass quality. Indeed, meat from hormone-treated animals contains less fat, and therefore promotes improved human health."

The ban on their use has been calculated by the Meat and Livestock Commission to be costing UK beef producers 180m a year in lost production. Clearly, Britain needs some-thing like the American Food and Drugs Administration, which would assess the safety ... and ethics of such products,

and whose judgments would be ers

## **British lead** refinery to close for two weeks

By Kenneth Gooding, Mining Correspondent

BRITANNIA Refined Metals, a UK subsidiary of MIM of Australia, is to shut lts 170,000tonnes-a-year primary lead refi-nery at Northfleet, Essex, for two weeks in the summer caus-ing a production loss estimated at 8,000 tonnes.

Britannia said this was because of lower-than-expected ore grades at the Mount Isa mine in Australia which sup-plies it with lead bullion for further refining into metal of 99.99 purity. It expected to be able to hon-

our all contracts.

Lead prices on the London Metal Exchange rose early yesterday on the news but later trade selling and liquidation saw prices end below Friday's levels.

LINE WAREHOUSE STOCKS [Change during week ended last Friday]

## PNG mine disrupted by renewed sabotage attacks By Chris Sherwell in Sydney

SABOTAGE HAS agaln losers will be the central and local governments, which receive royalties and taxes. Earlier this month, Mr Don Carruthers, chairman of Bou-gainville Copper, told the annual meeting that the comdisrupted production at the huge open-pit copper and gold mine operated by Australian resources group CRA on the eastern Papua New Guinean island of Bougainville. annual meeting that the com-pany "has not suffered discour-Explosives brought down a

cas, want a proposal that would give them a bigger mar-ket share at the expense of

pylon supplying power to the mine early on Saturday morn-ing, halting operations until agement or a change of heart as a result of recent setbacks." The group was committed to a long-term future for its Sunday afternoon. On Sunday night an attempt to fell a second pyion proved unsuccessful. The incidents mark a recurrence of the sabotage actions which bit the mine last December. Those were attributed to a group of disaffected local land-

operations, he said. He also said he would con-tinue to press for a lifting of the moratorium of mineral exploration on Bougainville island - a sensitive issue given the antipathy of local people for mining in general and Bougainville Copper operaowners who are demanding some Kina 10bn (\$7bn) in com-pensation for development of tion in particular. The rebel landowners are

the mine since 1972. An eight-day disruption to power supplies at that time resulted in the lost production of 13,700 tonnes of copper con-centrate, containing 4,100 The rebel landowners are said to be led by Mr Francis Ona, a former employee at the mine. His campaign appears to have won public sympathy on an island which has shown an inclination to go its own way centrate, containing 4,100 tonnes of copper, and 310 kg of gold. Other damage to mine inclination to go its own way ever since Papua New Guinea

L ing to wag the balanced scientific dog. Not since the Luddites smashed labour-saving machinery at the beginning of the last century has there been such an irrational response to progress by people who would have reacted quite differently a year or two ago. The object of all the emotion is a substance secreted by the glands of every dairy cow. It is called bovine somatotropin (BST), and it has a significant effect on the appetites of the animals, as well as on their ability to give milk.

Scientists have discovered, in fact, that a synthetically-produced duplicate of BST, introduced in tiny quantities into a cow's blood stream, will stimulate her to eat more fodder and produce up to 20 per

cent more milk. In tests conducted on a few hundred British cows the animals are reported to have remained in good health; to have yielded significantly more milk than their untreated sisters, at lower cost; and to have behaved and reproduced normally in every way. Their milk was analysed and was indistin-guishable from that produced conventionally.

Many more tests would be required over a long period, however, before BST was licensed for general use. An acceptable method would also have to be found to administer it to whole herds of cows either orally or through slow-release pellets. Fortnightly individual injections under veterinary supervision as used in the experiments would not be prac-

FARMER'S VIEWPOINT the advice of its president, Mr Simon Gourlay, who said it would be wrong for a dynamic industry like agriculture to turn its back on progress, the NFU Council called for a ban on the product. One of the arguments against BST has been that, in the presence of milk quotas

By David Richardson

from its milk committee actively supporting a ban on the product on a European Community basis until there was clear evidence that its use would not damage the market for milk. The NFU further called for an urgent EC investigation into all aspects of BST, including land use and con-

tries with more sophisticated farmers will certainly use the product and the UK will be left at a financial disadvantage. The rejection of legitimate and costly research by pharmasumer perceptions. The Union also insisted that licences for the general use of products such as BST should be granted only on the basis of centical companies for unscienobjective criteria — in other words, only after comprehen-sive testing legitimately demanded by consumers had cleared it of all possible risks. tilic reasons may also lead to a withdrawal of their resources from agriculture. As the world population and, therefore, the need for food doubles over the But that totally acceptable concourse of the next 50 to 70 dition, of course, contradicts years, such a change of policy the other two demands.

could have serious conse-To be fair, it is not hard to understand, following the rash against BST were, to some extent, following the example of the European Parliament and the Commission. A couple of food scares over recent months, why milk producers fear for future sales. Consumption has fallen steadily since cholesterol was identified as of years ago, they imposed a ban on the use of anabolic growth stimulators, for, beef. one of the causes of heart dis-ease, and, if milk drinkers thought their pintas contained cattle, without ever consider-ing the evidence of a special some obnoxious and dangerous drug, they would inevitably scientific committee set up to buy even less. investigate the matter.

Aluminium	- 17.250to 110.200	property was put at KL3m.		or cross-poraer subsidies and		That, however, does not	Stories of small Italian chil-	accepted by both producers
Copper	+6,475 to 109,700		Last month the Port	levies used to iron out distor-	spread use of BST is, therefore,	appear to be the case in milk	dren with enlarged genitals.	and consumers. Emotional
Lead	+325 to 39,925	per, which is 56 per cent owned	Moresby Government dis-	tions caused by real exchange	a few years away.	produced with the aid of BST.	supposedly caused by the prod-	
Nickel	-630 to 3,060	by CRA, estimated lost produc-	natched troops to the island to .	rates diverging from the	But a few days ago the Coun-	Residues of it have so far not	ucts, were splashed all over the	
Tin being reassayed		tion over the weekend at 3,450	suppress continuing violence	"green" rates used to translate				of consumers. And that fear is
		toppose of administration	and an and the Mark have a	EC prices into national curren-	Union of England and Wales	levels which occur naturally.		
Silver (oz) 30,00	0 10 10,280,000	and 90 kg of gold. Among the	have not been located.	cies.		In any case; the tests are not	ban on all such growth stimu-	rance of the facts.
-							but on an adde Brouge bennet	Talles of the locid.

### WORLD COMMODITIES PRICES

### LONDON MARKETS

SUGAR (\$ per tonne)

ZINC prices continued to retreat on the LME, cash metal shedding \$50.50 to close el \$1,549.50 a tonne. There was no response to news from Peru that mining unions had called for a three-dey strike later this month. "We ere getting strike calle in Peru every month and they usually come to nothing." one trader said. The downtrend wes aided by news that North American producers were cutting prices. Aluminium prices closed ahead, but off the session highs touched in the morning after news that LME werehouse stocke fell 17,250 ionnes last week - much more than expected. However, the higher levels attracted some cash metal selling. Nickel prices elso rose, but eome ireders said the relly appeared to reflect efforts to obtain higher prices at the US Mint Tender for 1.52m lbs of electrolytic cut nickel.

SPOT MARKETS

Crude oil (per barrel FOB)		+ er -
Cubal Gront Bland W.T.I. (1 pm est)	\$16.25-6.35q 519.35-8.46z \$20.66-0.91z	+.425
ON products INWE prompt dailvery per b	onne CIF)	+ or -
Promium Gazoline Gas Oli Heavy Fuel Oli Naphtha Petroloum Argus Estimates	\$273-275 5158-160 \$82-94 5177-179	+1 +2 -1
Other		+ or -
Gold (per troy a2) Silvor (per troy a2) Pletinum (por troy a2) Paliadium (per troy a2)	\$385.0 581c \$554.85 5170.9	-2.75 -5 +3.40 -8.25
Aluminium (free market) Copper (US Producer) Lead (US Producer) Nickel (free market) Tin (European free market) Tin (Koals Lumpur market) Tin (Now York)	29.15r 492.75c	+95 +3 +25 +35 +0.20 -1.25
Linc (US Prime Western) Cattle jilve weightif Sheep (dead weightif Pigs (live weight)f	903jc 118,16p 248,20p 66,53p	-2.60° + 5.06° + 3.08°
London daily sugar (raw( London daily sugar (white) Tate and Lyte export price	\$294.6u \$328.0u \$283.5	-3.4 -2.0 -3.5
Barley (English feed) Maize (US No. 3 yellow) Wheat (US Dark Northern)	Unq. £133.5 £126.25v	
Rubber (spot) Rubber (May) Rubber (Jun) Rubber (Jun) Rubber (KL RSS No 1 May)	68.25p 67.75p	-0.50 -0.50 -0.60 -2.5
Coconut ell (Philippines)5 Palm Oll [Melaysian(5 Copra (Philippines)6 Sombans (LIS)	\$550v \$395x \$350 Uno.	+0 +10
Soyaboans (US) Cotton "A" Index Wooltops (64s Super)		-0.2

2 a tonne unless otherwise stated, p-pence/kg r-ringgit/kg. v-Apr/May. u-May/Jur q-Jun. x-May/Sop. w-Apr/Jun. z-May. tMeat Commission average fatstock prices. " change if Rotterdam, 
Buillon market close, m-Ma-sian canta/ig.

COCO	A £/tonne	_		LONDON	METAL EDIG	HANGE		
	Close	Previous	High/Low		Close	Previous		
May	750	747	753 744	Akanioka	, 99.7% purit	y (5 per lons		
Jul Sep Dec	765 781 820	782 778 819	789 759 781 773 820 814	Cesh 3 months	2160-70 2125-30	2145-55 2095-100		
Mar	810	612	812 808	Copper, G	rade A (2 per	tonne)		
May Jul	810 621	012 822	811 807 824 618	- 3 months	1855-60 1777-8	1882-7 1794-6		
			f 10 tonnes is per tonne). Dail	y Silver (US	centa/line ou	nce)		
price f	or Apr 17:		46):10 day averag		578-9 587-90	582-4 594-6		
	E £/tonne			- Lead (E pe	Lead (E per lonne)			
COFFE	Close	Previous	High/Low	- Cash 3 months	362-4 362-3	570-1 367.5-8		
May	1140	1162	1141 1115	Nickel (\$ p	ver tonne)			
Jity Sep Nov	1083 1054 104 1	1110 1090 1077	1097 1072 1057 1042 1052 1026	Cash 3 months	15100-200 14925-50	14800-50 14625-50		
Jan Mar	1038	1075	1046 1024	Zine, Spec	iel High Grad	e (5 per ton		
May	1035	1070	1044 1028	Cash S months	1555-60 1655-60	1815-25		
		288 kots of	ants per pound) fo	r Zinc (\$ per	r tonne)			
	: Comp. e 115.05		5 (115.93); 18 da	Y Cash 3 months	1649-50 1500-10	1595-806		

Raw	Close	Previo	13	High	Low		-			
Mary	270.60	264.36		272.2	0 258	.40	•			
Aug	269.00	254.00		269.0	0 258	.80		DES C/ton		
Oct	268.20	263.00			0 258	.80	FOIAIG			
Dec	258.00	262.00		257.0				Close	Previous	High/Low
Mar May	262.20 261.00	257.00		254.0 254.0			May	150.0	153.5	156.0 149.0
		-	_		-		Nov	82.0	91.5	
White	Close	Previo	16	High	1,ow		Feb	104.0	103.0	
May	306.00	331.00	1	300.0	0		* Apr	136.5	136.0	138.0 196.0
Aug	329.50	325.00			0 321		Turnove	w 312 (2	set lots of 4	0 20111102.
Det Dec	322.00 314.00	316.00		320.0 314.0	0 311	.50				
Mar	309.00	305.00		314.0			SOYAB	ÊAN NÊA	L S/lonne	
								Close	Previous	High/Low
	ar: Raw (		101	ICUS	01 60	tonnes		100.00	100.00	
	White (FF			): M	w 20	Auc	Apr Jun	165.00	165.00 154.00	165.00 155.20 154.00
	ct 1960, C							101.00	101.36	151.00
							Oct	150.50	151.00	150.50
00000		DICKAS	102	TRA		HIT TONS	Turnove	x 320  13	1)lots of 00	10111166.
Vunda	um  99.74	6)	Cal	lla .	_	Puts	·			
_	arice 5 tor		ay.	Jul	Me	Jui	FREIGH	T FUTUR	28 \$10/Inde	× point
2050				144	12	78		Close	Previous	High/Low
2100		6		96	42	124	Apr	1644	1665	1060 1640
250		2		58	99	187	May	1635	1655	1660 1635
	(Grade A		Ca			Puts	Jul	1385	1401	1401 1385
							Oct	1480	1500	1500 1480
900				209	0	<b>95</b>	Jan Apr	1038	1549	1536 1575
100		2		113 54	40	194	BFT	1827	1625	1010
300		-	•		103	201	Turnend	r 228 (64	571	
				_		_	GRAINS	E/tonne		
_							Wheat	Close	Previous	High/Low
TEA	were 20,8	140 packs	-	00.0	fler -	e state	May	120.70	121.15	120.00 120.30
week	auction,	Including	4,3	00 of	shore		Jun	121.50	122.05	121.50 121.50
report	is the Toa	<b>Brokers</b> '	Ast	social	tion. 1	ibere	Sep	105.00	104.90	105.00
	ood gener						Nov	107.40	107.25	107.40 107.25
	ing and go alling wai						May	116.50	113.90	116.50 116.40
Some	plain med	tiuma pro	wed	Ine	Jular	and .	Barley	Close	Previous	High/Low
GESICI	. Central	Africans	cam	e 10 1	stro	ng l		105.40	109.75	109.50 108.00
	t at impro ed strong						May Seo	102.20	102.10	109.50 108.00
							Nov	105.15	105.00	105.10 105.10
attract							Jan	106.15	106.00	108.18 108.10
attract follow	ing quality rices builty			Our	ation					
attract follow with p	rices fully	maintair	Hed.				Mar	111.05	110.00	
attract follow with p quality		maintair ninai ( - (	ied.	dium					110.90	111.05 113.05
attract follow with p quality	rices Ally 189p not	maintair ninai ( - (	ied.	dium			Mar May	111.05 113.05	112.95	111.05

	METAL EDIC	HANGE	(Pri	ces supplied b	y Amalgemete	d Metal Trading
	Close	Provious	High/Low	AM Official	Kerb close	Open Interest
**	, 99.7% purity	(S per lonne)			Ring turne	wer 23,725 toom
	2160-70	2145-65	2173/2170	2170-3		
tha	2125-30	2095-100	2140/2120	2130-5	2135-40	30,680 lots
r, G	nade A (2 per	tonne)			Ring turno	wer 32,500 tonne
	1855-60	1882-7	1885/1880	1880-3		
ths	1777-8	1794-6	1805/1775	1794-6	1777-8	71,804 lots
ເບຣ	cents/fine out	nce)			Rin	g turnover 0 oza
	578-9	582-4	_	576-8		
•	567-60	594-6		587-9		354 lota
E pe	r lonne)				Aing turn	over 8,025 tonne
	362-4	370-1	369.5	369-9.5		
ths:	362-3	267.5-8	370/362	372-4	362-3	9,681 jota
(\$ p	er tonne)	line.			Ring turn	over 1,500 tonne
	15100-200	14800-50	15200/10100	15050-100		
ths	14925-50	14625-50	15000/14800	14950-75	14800-50	7,223 lota
pec	lei High Grad	e (5 per tonne)			Ring turn	over 7,075 tonne
	1555-80	1815-25	1615/1580	1600-5		
	1655-60	1595-600	1615/1540	1595-7	1540-6	8,692 lots
per	tonne)				Ring turne	ver 15,275 torme
	1649-50	1585-805	1590/1557	1587-90		
	1500-10	1545-50	1570/1480	1545-8	1485-90	12,649 iots

	ULLIQH MARK	RT .	end speculative buying pus higher. The weakend meet said to have broken off. Sh was seen in all livestock m prices posted modest gain					
Gold (fine cz	) S price	£ equivalent						
Close 354 %-385 <sup>1</sup> Opening 385 <sup>1</sup> 2-385		224 4-224 4 225 2-226	New York					
Morning fix Atternoon fix	385.15	225.495	GOLD	100 tro	y az.; Sitray a	12,		
Dey's high	38512-386			Ciose	Previous	High/Lo		
Day's low	3844-3844		Apr	386.2	396.0	386.0		
			May	387.3	367.0	0		
Coine	\$ price	£ equivalent	Jun	390.1	389.8	390.2		
Maplelogf	396-401	230-233	Aug	395.0	394.7	396.D		
Britannia	396-401	230-233	Oct	400.5	400.2	400.4		
US Engle	395-401	230-233	Dec	406.0	405.7	405.7		
Angel	396-401	230-283	Feb Apr	411.5	411.2 416.8	411.0		
Krugemand	385-388	224-2-226-2	Jun	422.8	422.5	422.5		
New Sov. Old Sov.	0012-9112	524-53 2						
Noble Plat	90 <sup>1</sup> 2-81 <sup>1</sup> 2 557.75-567.10	52%-532 326.35-331.85	PLAT	NUM 80	troy oz; \$/tro	ny cz.		
				Cicse	Previous	High/Lo		
lilver fiz	p/fine oz	US cts equiv	Apr	548.2	506.2	656.0		
ipot	338.65	579.80	Jul	550.7	509.2	682.5		
months	350.40	594.00	Oct	549.7	588.2 589.2	561.5		
monthe	361.50	609.10	Jen Apr	551.2	571.2	634.0 0		
2 months	384,45	642.40				-		
			BILVE		troy oz; cent			
CRUDÉ OL S	/barrel			Close	Previous	High/Lo		
	Close Previo	De High/Low	Apr	561.1	560.5	0		
Jen ·	18.58 18.24	18.67 18.54	. May Jun	583.0 568.4	682.5 587.9	584.0 588.5		
	17.75 17.45	17.83 17.75	Jui	583.9	593.4	594.5		
	17.30	17.30 17.25	Sep	604.7	804.2	606.0		
legi 1	16.89 .	16.90 16-89	Dec	620.4	618.9	621.5		
	18.36 18.53		Jan	825.6	625.1	0		
umover: 69	69 (6363)		, Mar	636.0	835.6	636.5		
			May	646.5	646.0	0		
				557.2	656.7	658,0		
JAS OIL SIN	nne -							
GAS OIL S/10 Clo		High/Low						
Cilor Viery 182	e Previous .75 162.00	164.75 152.76						
Chor Vany 182 Jun 148	ee Previous .75 162.00 .76 147.50	164.75 152.76 150.25 148.75		ERS (Ba	se: Septemb			
Clos Mary 182 Jun 148 Jul 147	ee Previous 75 162.00 76 147.50 75 146.00	164.75 152.76 150.25 148.76 148.75 147.75						
Clor Viety 182 Juli 148, Juli 147, Juli 149,	Previous           .75         162.00           .76         347.50           .75         146.00           .00         148.25	164.75 152.75 150.25 146.75 146.75 147.75 149.50 149.00		Apr 1	4 Apr 13	moth ag		
Clos Viety 182 kun 148 kul 147 Kug 149, Sep 150	Previous           75         162.00           76         147.50           75         146.00           .00         148.25           .75         151.00	164.75 152.76 150.25 148.75 148.75 147.75	REUT	Apr 1 2001.	4 Apr 13 2002.1	mnth ag 2002.4		
Clor Vary 182 kun 148 kul 147. kug 149.	Previous           75         162.00           75         146.00           00         148.25           75         151.00           00         150.50	164.75 152.75 150.25 146.75 146.75 147.75 149.50 149.00	REUT	Apr 1 2001.	4 Apr 13	mnth ag 2002.4		
Clos Anny 182 Iun 148 Iul 147 Iug 149 Iug 149 Iug 150 Det 101	Previous           75         162.00           75         146.00           75         146.00           00         148.25           75         151.00           00         152.00           00         152.00	164.75 152.75 150.25 146.75 148.75 147.75 149.50 149.00 150.75	REUT	Apr 1 2001.	4 Apr 13 2002.1 Base: Dec. 8	mnth ag 2002.4		

**US MARKETS** IN THE METALS, the gold end silver markets featured very dull trading ahead of Tuesday's CPI numbers, reports Draxel Burnham Lambert. Copper prices were lower on mostly fund selling. Palladium futures fell down the limit as some questions arose as to whether or not its use in usion work is needed. Platinum also ell sharply on some carryover sel from the palladium along with sell tops adding weakness. The favourable weather over the weekend helped rally all of the grains The soy complex was also supported by the big difference in the Cruzado/Dollar rate causing harvest delays in Brazil, Profit aking late in tha day weakened the wheat after making early gains. In the softs, sugar futures closed up 30, basis May, after e very choppy session. Volume for the day was over 35,000 as trade buying was seen throughout the session. Cocce gained 21 with continued switch activity seen. Trade and speculative buying pushed coffee kend meetings were ken off. Short covering vestock markets as dest gains.

New	York	

· ''.

	OFK			May Jul	1273	
C troy o	z; S/troy o	12,		Sep		-
Nose .	Previous	High/Low			THE "C" 3	7.8
86.2	386.0	386.0	366.0	_	Ciose	
87.3	367.0	0	0			_
90.1	389.8	390.2	358.0	May		
95.0	394.7	396.0	393.9	Jul	134.75	
00.5	400.2	400.4	399.5	Sep		
06.0	405.7	405.7	404.7	Dec		. '
11.5	411.2	411.0	411.0	Mar		
17.1	416.8	0	0	May		
22.8	422.5	422.5	422.0	Jul	120.25	
M 80 P	oy oz; S/tro	ny cz.		- Sep	1 19.50	
Jose	Previous	High/Low		SUG	AR WORL	) ~
48.2	596.2	656.0	544.0	•	Close	
<b>50.7</b>	509.2	<b>682.5</b>	544.5	May	12.25	-
49.7	568.2	561.5	546.0	Jul	12.19	
51.2	589.2	654.0	548.D	Öct	12.09	
53.2	571.2	0	0	_ Jan	11.75	
5,000 tre	y oz, cent	/troy oz.		Mar	11.65	1
lose	Previous	High/Low		- May		1
		_		၂비	11.58	1
61.1 83.0	580.5 682.5	6 584.0	0 580.0	COT	TON 50,000	
68.4	587.9	588.5	667.5			
63.9	693.4	594.5	591.0		Close	P
04.7	604.2	606.0	602.0	May	64.70	6
20.4	618.9	621.5	\$18.0		05.55	ĕ
25.6	625.1	0	à	Oct	64.80	ē
36.0	635.5	636.5	635.5	Dec	63,74	
46.5	646.0	0	0	Mar	64.25	6
57.2	656.7	658,0	657.5	May	64.70	8
			-	ORA	ICE JUICE	15
6					Close	P
\$ (Base	: Septemb	er 18 1931	- 1007	May	174.65	17
Apr 14	Apr 13	moth age	yr ego	Jul Sep	176.80 172.50	17
2001.0	2002.1	2002.4	1736.8	Nov	161.50	R
				Jan	166.55	16
iate (Bi	nes: Dec. (	1 1974 = 1	00)	Mar	155.78	- îl

129.55

•

COP	PER 25,00	0 lbs; cents	/Ros		C	nicag	0		
	Close	Previous	High/Lov	<b>.</b> .			colo bu min;	-	Index
Apr	143.95	146.60	144,75	144.00				_	
Jun	141.85	144.65	144.40	141.50	·· · · · · · · · · · · · · · · · · · ·	Close	Providua	High/Low	
Jul	133.85	136.75	136.75	133.50	May		733/0	754/0	7350
Sep	127.15	129.70	129.50	127.20	Jul	757/4	743/6	.764/4	7464
Dec	121.36	122,70	123.00	121.20	. Aug Sep	757/0	743/2 732/0	764/4	746/
		-			~ Noy	74214	730/2	751/0	736/
CRUI	E OIL (LA	ght) 42,000 (	US galla \$/	barrel	Jan	750/8	738/6	755/0	7434
	Latest	Previous	High/Low		Mar	758/0	748/0	762/0	754/
		_			- May	764/0	752/0	769/0	780/
Mary Jun	21.03 20.14	20.69	21.04 20.15	20.65					
Aug	18.79	18.65	18.80	18.65	SOY	DEAN OF	60,000 lba;	cente/lb	
Oct	18.10	17.98	18.10	17.89		Close '	Previous	High/Low	,
Dec	17.03	17.56	17.58	17.50	May	22.92	22.47	22.99	22.5
Jen Feb	17.48	17,39	17.48	17.35	Jul	23.52	23.09	23.60	23.18
Feb	17.35	17.27	17.35	17.22	Aug	23,79,	23.39	23.90	23.50
SIE AT		2,000 US ga	No. on the P	NO andia	Sep	24.02	. 23.65	24.18	23.76
-		2,000 05 ga	in, centur	vo dame	Oct	24.25	23.82	24.30	24.00
1	Latest	Previous	High/Low		Dec	24.00	. 24.28	24.70	24.4
May	5320	5291	5325	6280	Mar	24.80 25.20	24,46	24.90	24.74
Jun	0155	0106	5160	5075			44.05	45.49	25.10
Jul	5055	4995	5065	4975	SOYA	BEAN ME	AL 100 tons;	\$/100	
Aug Oct	5056 5160	0010	5065	4085			_		·
Nov	5220	8118 5170	5160	5100	-	Close	Previoue	High/Low	
Dec	5260	5225	5220	5155	May	230.2	226.9	234.0	228.2
	_		CEDO	deco .	-Jus	229.3	225.8	233.0	227.2
COCO	A 10 tonn	es;5/tonnes			Aug	227.1	223.9	231.5	226.0
	Close	Previous	licht au		Sep Oct.	225.2	222.0	229.5	224.5
			High/Low		Dec	221.7	220.0	226.0	222.0
May	1323	1302	1325	1303	Jan	222.0	218.5	225.0	220.8
Sep	1255	1230 1229	1257	1240	Mater	221.4	218.2	221.0	· 222.0
Dec	1267	1228	1230	1240	May	221.7	219.5	221.5	222.0
Mar	1266	1250	1209	1285					
May	1273	1250	1274	1258		L 5,000 bu	min; cents/5	Indeud die	
kul 🛛	1255	1230	1257	1240		Close	Previous	High/Low	
юр	1268	1258 .	0 ·	0	May	276/8			
20171	C" 37	500lbe; cen	te Mha	· · ·	Jul	276/4	276/6 273/0	253/0	271/4
	Ciose	_			Sep	272/2	266/4	276/4	213/2 267/2
_		Previous	High/Low			272/2	206/2	276/0	267/0
Aug.	138.85	136.98	139.00	132.85	Mar May	278/2	272/4	261/4	273/0
ui Iep	134.75 130.00	132.75	134,75	130.00		279/2	273/6	268/0	278/4
Xec	125.01	124.00	126.10	121.50	THEA	T 5,000 bu	min; cents/6	lenaud-di0	
Aar	121.75	101.05	122.50	120.00		Close	Previous	High/Low	_
day	121.50	122.08	0	0	May	410/2	412/6		-
ul kép	120.25 1 19.50	122.38	0	0	Jul	400/4	396/0	419/4 .	410/0
	1.00.00	110.00	•	0	8ep	408/4	406/4	412/0	407/0
uga	WORLD	-11- 112,00	C lbs: cent	e/ibe	Dec	420/6	418/2	425/0	419/0
	Close				Mar	420/6	423/4	428/4	424/4
			High/Low		LIVE C	ATTLE 40.	000 lbs; cent	8/438	
Any Isl	12.25	11.55	12.39	11.68		Close	Previous	Halvtow	
Det	12.09	11.81	12.11	11.57	Apr	76.92	76.30		-
len 🗌	11.75	11.42	0	0	Jun	71.32	71.10	77.06 · · · · · · · · · · · · · · · · · · ·	76.40
dar	11.65	11.51	11,70	11.36	Aug	67.85	67.28	68.05	67.65
<b>Hay</b> Iol	11.58 11.59	11.47	11.60	11.36	Sep Oct	68.30	68.30	0	0
	11.00	11.40		0	Dec	69.27 70.50	66.97	69.45	66.92
OTTO	N 50,000;	cents/lbs	•		Feb ·	71,00	70.22 70.80	70.65	70.10
_	Close		High/Low		_		0 ib; cente/it		70.60
hay	64.70		_						
ul	65.55	54,49 65,35	64.95 65.56	84.20 85.29		Ciose	Previous	High/Low	
let 🛛	84.80	64.67	64.80	64.10	Apr .	40.72	40.75	40.36	40.40
lec 👘	63.74	63.98	64.00 -	65.45	Jun Jul	45.62	46.22	48.70	48.00
lar İst	64.25		64.40	64.02	Aug	47.00	46.82	47.07	46.50
tay .	64.70		64.70	84.25	Oct	42.40	45.75	46.05	45.27
RANG	E JUICE 1	5,000 lbs; c	ents/lbs		Dec	44.30	43.85	44.40	41.36
	-		Bgh/Low		Feb	45.25	44.70	45.35	44,75
ley .	174.65			174.00	PORK	HELLIES +	0.000 lbs; ca	nta/ib	
<b>T</b>	176.80			171.05		Close	Previous		
ap 🛛	172.50			170.55	May	33.62		High/Low	• •
v	161.50	100,00 1	61.00	160.00	Jul	33.97	33,30	33.85	33.20
ti Lir	166.55 166.78		56.90	156.00	Aug	33.42	33.62 32.96	34.10 33.58	33.60 32.00
ur 197	155.75			0 159 m	Feb	49.15	47.95	49,30	47.05
				159.00	Mar	48.50	47.40		
1	133213	130.30		fi i i i i i i i i i i i i i i i i i i		40.00		40.70	48.30
d Ap		156.30 ( 156.30 (		0 0	May Jul	49.20 47.60	47.80	46.70	0



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## LONDON STOCK EXCHANGE

# Sluggish trading session for equities

THE LATEST batch of statistics on the UK economy First Day found little response yesterday from a London stock market sounding less convinced about Friday's data on domestic inflation, as well as on the political agreement on the US Budget. UK equities opened firmly on the back of Wall Street's huge gain ahead of the weekend, but lost impetus as buyers stayed away.

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There was a neutral reaction to the news of unchanged retail sales in March and increased wage costs in the three months to February. The final picture was somewhat ragge

The US Budget accord was

Opening shot on Gateway

The news that Warburg Securities was attempting to put together a 195p-a-share break-up bid for Gateway on behalf of institutional shareholders may have ended weeks of intense speculation, but it . left the market none the wiser . as to the fate of the supermarket group. The Gateway share price reflected the uncertainty. losing just 3 better at 184p on turnover of 13m shares.

turnover of 13m shares. One foods trader, who described the Warburgs announcement as "pathetically ambiguous," said the feeling in the market was that the 195p "offer" was either an attempt to finsh out another possible predator or a "sighter" to reveal what sort of price the consortium might have to pay for Gateway in the event of a full bid. Several dealers echoed. Gateway's description of 195p as a "derisory" offer, and most suggested that the final offercould reach as much as 210p or

215p cash. "From a marketmaking point of view, you just cannot afford to be short of the stock because at some stage Gateway will be taken out," remarked one experienced trader. Analysts agreed that the

saga was far from over. "It is difficult to see how Gateway's existing business could service the debt if it is taken out at 195p entirely in cash," said Mr Bill Myers, analyst at Henderson Crosthwaite. Another, Mr. Paul Smiddy at Kleinwort Ben-son, felt that breaking up Gate. way would be fraught with: 

process and you would be left with a vehicle subject to a lot of inherent financial and com-mercial risk." son Securities dismissed any diluting effect. "It is earnings neutral," said Mr Burke. French private group Moti-vaction raided the market for

Account Dealing Dates Apr.17 May 8 Apr 13 - May 18 May 4 A Deallaget Apr. 14 Count Day: Apr. 24 test Des May 5 May 19 May 15 May 30

New time dealings may take place from 1,00 and pro business days sarilar described as "A sham and a masquarade" and "A fantasy" at the morning meetings of two ading UK firms. Nor were UK investors inclined to follow through on Friday's bullish

response to the domestic Retail Price Index. The initial rise of nearly

the same period last year and his original expectation of

Royal's US and Canadian

provides used to be and the second to be a second t

west woodmac, the securines house, recently reduced its profits forecast for Royals, cit-ing a "gloomy" trading outlook for estate agents. A previous pre-tax forecast of £315m for Royal was cut back to £295m

the County insurance team.

In its Account Focus on Insur-

ances, County says of Royal: "The historic yield relative is

high at present and only four FT-SE stock have higher

yields. But uncertainties over

the US commercial lines cycle mean the stock is currently

only for the patient.

Stat.

some £

nine points in the FT-SE Index

1200

1100

1050

was unconvincing, especially as it took in ex-dividend quotacontribution, appears to con-firm that the UK economy will tions for a dozen of the mar-ket's top 100 shares. The index be slowing down over the next three months, and that there seems no need, on purely domestic considerations, for base rates to rise any further,

drifted down to shares. The inter-drifted down to show a net fall of 2.2 before steadying. At its final reading of 2054.7, the FT-SE Index was 1.1 points up on the day. With the mar-ket's largest bid situation stocks more subdued, turnover was unimpressive. Sean vol-ume at 468.1m shares fell sharply from the 648.1m recorded on Friday when the market moved confidently into the new three week trading account, buoyed by favourable news on domestic inflation.

The latest round of economic data, including yesterday's

and Shell came at the expense of British Ges, which eased a shade against the overall mar-ket trend and closed at 175p after turnover of 4.5m, still FT-A All-Share Index unsettled by the Ofgas report on gas prices. "There has undoubtedly been plenty of switching out of Gas and intothe two oil majors, BP and Shell." said one sector analyst." And plenty of analysts are still looking for the majors to outperform British Gas and the market in general on a twelve month view

Last week's profits upgrading of BP and Shell by UBS Phillips and Drew and the positive stance on the majors taken recently by many securities firms, including Smith New Court, Kitcat & Aitken, Citicorp and Shearson Lehman, continued to trigger big buying of the two majors. BP moved up 3½ to 278p on turnover of 8.1m with the new shares, now quoted fully-paid, the same amount higher at 277p but on much smaller turnover of 1.2m. Shell turnover expanded sharpiy to 7.5m and the shares

advanced 7% to 394p. Burmah, in ex-dividend form, extended last Friday's advance, closing a further 14 ahead at 554p xd with the market taking the view that the sale of Kelt Energy's lubricants husiness emphasised the quality and value - some 18% times earnings - of Burmah's

The pharmaceuticals sector was driven by weekend press reports. More speculation that ICI may hid for all or part of Beecham left the former'a shares 5 off at 1158p. Beecham registered volume of L3m shares but closed unchanged at 618p. Of other pharmacentical stocks in the spotlight gener-ated by the Beecham-Smithkline Beckman merger plan, Smith and Nephew benefited most. The price rose 1% to a post-crash high of 147p. as 2m shares changed hands - the sec-

ties house. Sector analysts were unimpressed by a preference for BP by Smith Naw Court, the London securities decisive move, the share price will just drift".

takes a hand in the proposed Beecham-SmithKline Beckman according to Mr Peter Warbur-ton of Fleming Securities. The market's best feature merger game,"by agreeing to the SmithKline plan, Beecham has put itself up for sale," com-mented one market specialist. was the oils sector where both BP and Shell responded vigor-ously to last week's profits upgrading by UBS Phillips & Drew, the Swissowned securi-Consolidated Goldfields gave round as investors waited for the next move in the Minorco bid, but turnover was very small. "Positions were taken in Gold Fields stock a week ago," commented Mr Jack Jones of Fhillips & Drew. Until we get a

sprang to life last week, Bee-

cham traded more quietly as

the market held to the view

that the shares are soundly

priced unless a new bidder

12 11 Ago High Low 86.58 **Government Secs** 86.20 85.84 85.92 86.06 91.43 89.29 85 84 (8/2) (13/4) Fixed Interes 96.79 97.05 97.15 96.77 99.55 95.93 (15/3) (4/1) Ordinary 1669.8 1674.0 1672.8 1761.1 (14/3)(3/1) Gold Mines 189.4 192.5 189.2 187.1 185.6 221,4 154 7 734.7 43.5 (17/2) (15/2/63) (26/10/71) 196. i (28/3) Ord. Di. Yield Earning Yid %(full) P/E Railo(Net)(☆) SEAQ Bargainst(Spm) Equity Turnover(Em)t Equity Bargainst Shares Traded (mi)t 4.60 11.19 10.79 24,473 1142.37 26,809 S.E. ACTIVITY 4.59 4 84 4.59 11.15 19.83 25,629 11.28 10.73 23,917 1161.81 26.005 427.8 11.15 10.83 24,053 11.13 11.89 Indices 10.33 26,075 31,527 Oill Edged Bargains 1333.99 28,609 448.2 972.90 26,257 389.4 1615.51 Equity Bargai Equity Value 33,048

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Apr

3265 4 5-Day everage Ordinery Shere Index. Houriv Oili Edged Bergains Equity Bargains 94.B 184.1 2524.4 ●Opening ●10 am. ●11 am. ●12 pm. ●1 pm. 1694.6 1692.9 1691.3 1688.7 1688.8 🖷 3 p.m. ● 4 g.m. 1687.0 1688.5 1686.1 Egutty Valuo DAY'S HIGH 1698.5 DAY'S LOW 1683.9 London Report and latest Sharo index: Tel. 0898 123001

Basis 100 Govt. Secs 15/10/25, Fixed int. 1928, Ordinary 1/7/35, Gold Mines 12/9/55, SE Activity 1974, MNI 10.74 1Excludin business. \* Corrected figure.

### TRADING VOLUME IN MAJOR STOCKS

**FINANCIAL TIMES STOCK INDICES** 

Apr

Apr

Year

### The following is based on trading volume for most Alpha securities dealt through the SEAQ system yesterday until 5 cm. Votener Classing Cays 000 s Price classes Stad Suc 522344475 Learte \_\_\_\_\_ Leget & General \_\_\_\_\_ Linck Bask \_\_\_\_\_ Learte \_\_\_\_\_ Learte \_\_\_\_\_ MB Group \_\_\_\_\_ 255 4 44 -164 6449<u>5</u> 583.60858325463758 89835555555 Discon Eng. Color Clays \_\_\_\_\_ Enterpoter Ol \_\_\_\_\_\_ FL/ Salaras \_\_\_\_\_ HEARD CHARGE STREET Suct & Heacazle BAT leds \_\_\_\_\_ Fistons Galerianty Carp. \_\_ General Accidents General Dect. \_\_ 1500 40 1420 3 2500 40 995 4 1000 40 995 4 1000 4000 400 1000 400 1 20223 Grand State ーやいやす 욙떩긜궡톄<sub>븶</sub>됮꼵뢌횖쇻텂而**턲**홁퐄턉뒿냋末똕 Set Atlante Restenzesenses Bestenzesenses Bestenzes Bants Brit & Comm. Brit Acrospece British Airways. British Gas SUDACESSESSESTES 5 2 2 2 2 4 Principality Personal States 1 509 197 1 500 174 167 907 4 600 208 174 4 658 776 2 109 219 1esco 1mCRN 1 MJ 4 Tratatigat Horner . Trassbocce Forte . Ultramir Uniter Galles Exames

mendation from Warburg Securities continued to benefit **Ranks Hovis McDongall; the** shares ended 4 better at 387p. AB Foods climbed 4 to 335p as hopes rose that a bid would be launched for Gateway, the supermarket group in which AB Foods has a 15 per cent interest. Otherwise retailers were mostly unaffected by the Gateway developments, although there was good trade in Asda, little changed at 151%p on turnover of 7.4m shares. Eagle Trust improved 1% to

19%p after revealing talks which might lead to an offer for the company. Leisures Investment fell 5

Aitken, downplayed the possi-bility of a bid. He said that Mr after a weekend press report revealing an inquiry into some of its activites. The company Solomon did not appear to duties and pointed out that the

published a statement saying tbat it bad already known highly geared Bally is capitalised at around \$650m, smaller about Gaming Board inquiries than Mecca. but the price recovered only to 97p, a net decline of 3. Mecca rose on a trade press

Hammerson "A" fell 6 to 777p ahead of today's final results; most brokers expect pre-tax earnings to be in the region of £74m.

Wetwoor Windows A William Migs

Since Corr

Low

49.18 (3/1/75)

50.53

Apr 13

\$3.7

2348.3

94.5

180.3 2475.4

High

127.4

(9/1/36)

105.4

(28/11/47) (3/1/75)

1926,2 49.4 (16/7/87) (26/6/40)

Apr 14

104.4

214.1

The steam went out of Lonrho as time ran out for the Bond Corporation auction of its 20.4 per cent sharebolding in the diversified UK trading conglomerate. This closed at 5 pm yesterday and a bid, at the minimum tender price of 385p per sbare, is extremely unlikely for the near-98m shares on offer.

 Other market statistics. including FT Actuaries Share Index and London Traded Options, Page 29

THE ASSURANCE BOCIETY ... NOTICE OF ANNUAL GENERAL MEETING NOTICE IS HEREBY GIVEN that the Annual Manting of the Society will be held

story that US casino operator Bally was preparing to bid for

the company. According to the

report, Mr Nat Solomon has been hired as bead of Euro-

pean operations for Bally. Mr

Solomon once ran Pleasurama,

taken over last year by Mecca in a bitterly fought battle, The

Mecca price touched 173p before settling back to 172p, a rise of 6 on the day. Mr Bruce Jones, analyst at Kitcat and

want to return to executive

### ART GALLERIES

The Leievre Gallery, 30 Bruton Street, Long don W.1, 01-493-2107, An Exhibition of works by Jean- Baptiste- Camille Corol Stn - 28th April, Mon - Fri 10am - Spril, Sa

s. Au 

Good deal for ADT

ADT quickly added 7 on news that Laidlaw Transport of Canada had raised its stake in from 3 per cent to 22 per cent in an agreed move. Trade was brisk with marketmakers reporting US buying and UK selling. The price settled back to 165p, a rise of 6% and Seaq clocked up 100m turnover, 94m of which was accounted for by the stake change.

Analysts and marketmakers agreed that the deal was good for ADT. One dealer said that it gave the company a blue chip edge. In the short to medium term it puts a floor under the share price," said Mr Robert Morton of BZW. The deal eliminates virtually all of ADT's debt, and the interest payment thus saved prompted Mr Morton to raise his profits forecast for the current year from \$248m to \$280m and for

and you would be left. Paul Burke at Kleinwort Benas crude oil prices staged

.1000 950 **Equity Shares Traded** Turnover by volume (million) 1000 800 500 B 400 200

Feb Mar Apr

abounded of Motivaction looking to increase its stake from the present 18 per cent to 25 per cent, or even 29.9 per cent, after declaring last week that its stated position of "no

present intention of making an offer for Addison" might be Several large deals went through the system before the Castrol business. price moved above the price being bid for stock of 45p, but overall volume of 2.6m shares indicated that less than 4.5 per cent of the equity had change

hands during the session. MAL, the UK financial services and advertising group, is also courting Addison. Talks are still in progress, and MAI is believed to have raised its holding recently to over 15 per cent. Addison shares closed np 2 at 45p. The front-line off stocks attracted further heavy action

tor'a highest turnover. Wellcome lost 7 at 481p on

revived discussion of the short-

comings of Aids drug Retrovir.

Analysts say that the negative sentiment is coming from the

US where smaller drug compa-

nies especially are having problems finding volunteers to

test new potential remedies.

Aids sufferers prefer to use

On the bid front which ing year by £7.5m to £105m, but warned of a downturn in UK jewellery sales, while the more builtish County NatWest Wood-Mac (Ratners' broker) is pre-

dicting £117m. Another set of figures to cheer up the stores sector came from Lloyds Chemists, which saw its interim profits more than double to £4.4m. Second-liner Pittard Gamer continued to benefit from hopes that either Foods group Hillsdown or fellow leather manufacturer Strong & Fisher will bid. Pittard, also buoyed by a strong "buy" recommendation from BZW, climbed 5 to 284p and

Strong & Fisher 8 to 243p. Tha GBC/Siemens/Plessey saga was the focus of attention in the electronics sector. Plessey shares dropped sharply, closing 10 down at 257p albeit in relatively thin turnover of 1.5m, after weekend Press suggestions that the GEC/Siemens partnership might not renew their bid for Plessey, aven given the green light by Lord Young, Secretary of State for Industry. "That could well be the case, or the duo may well renew their bid at the lowest possible level - the 245p a sharethey paid for their near-15 per cent stake in January - as a prelude to perhaps a 260p a share final offer," commented one dealer. GEC eased 2 to 233p on 2.4m.

Cadbury Schweppes moved ahead smartly to 345p, a gain of 6 on the day, following an article in US financial weekly Barrons which suggested that 16.7 per cent shareholder Gen-eral Cinema might be prepared to add to its holding in preparation for a full-bid and break up of Cadbury. Last week's "buy" recom-

### Insurer downgraded

Shares in Royal Insurance, one of the UK's biggest com-posite insurance groups, fell sharply late in the session after BZW, tha securities house, turned extremely bearish on the stock. At the close they were down 13 at 405p on turnover of 2.4m. Mr David Hudson, composite

insurance sector analyst at BZW, told clients to sell the shares, citing continuing dete-rioration of the company's North American activities and its UK estate agency buainess. After a lunch with the insur-ance company Mr Hudson is now expecting Royal to come up with first quarter pre-tar profits of less than 250m compared with figure of £65m for

Brent crude jumped 55 cents to \$19.30 a barrel on the back of a vacuum ranged the market for more shares of Addison Con-sultancy yesterday but was thought unlikely to have increased its holding by the amount desired. Market stories

story that demand for OPEC oil will rise above 19m barrels a day by next month. And there was talk in the commodity markets of possibla increases in OPEC quotas.

consider

The latest strong gains in BP

### **NEW HIGHS AND LOWS FOR 1989**

APPOINTMENTS

NEW HROME (145). BRITTHIT (1970) (2) LOAME (2) AMERICANS (3) CAMADIANE (1) AMERICE (8) AMERICANS (3) CAMADIANE (1) AMERICE (8) AMERICANS (3) CAMADIANE (1) AMERICE (8) AMERICANS Channel kianda, ERWIERS (4) Burtonwood Brawery, Highland Diel, Macallan-Gionlivel, Macdonadd Martin - A', BUE Dadies (8) (2) Blandinards, Sumwer (14, LELECTRICALS (7) Electronics, Eagle - The Constant, Stores (2) Blandinards, (9) FOODS (9) - MERICANS, Eagle - That, Bortone, Toward (9) For Installs (6) ADT. All-Lawer AS - 3-Assoc: Brit, Ports, Bardon Gen, Bridgend Gen, Chem Ian Ph., Charler Cons., Creas (1) Discuss, Eagle - That, Bolowe, Harlons, Heating Whiling, Huadleich Tech, ISA MT., Jertine Hig., Johnson Channers, Johnson Mathey, Keep True, London Finance A., Hres, Marting Inde, Ramo OK, Rask Crg., Rurs / Rancing, St. Gobair, Sorco Grp., Security Archives, Stenthight, Silvermines, Smith & Manhey, Scrie, Schebys Hids. Inc. Class - A', Oy Warnaka, Wassal, Young

There ware no big move-(H.), MOURANCE (S) Dom. & Gm. Grp., Liyod Thompson, U.C. Friendly '3', Lissung . ph MOTORS (1) NEW SPAPERS (1) FAPERS (1) TRUSTS (22) OLLS (5) OVERBEAS TRADERS (1) BOUSSIEL, MORES (18) DOM MARKET (1). ments in the big-four banks but the financial sector included a feature in Anglo Leasing, the Sir James Gold-smith/Jacob Rothschild acquisition vehicle, which put on 18 MARKET (1)-MEW LOWS (3). BINTIRH TUNOS (1) AMERICAMS (2) CANADIANS (1) BARKS (1) Gerrard & Nat, BHEWERS (1) Work & Outley, BURLDANGS (2) Garrar Phoonix, Pheonix Timber, Sharpa (2) Garrar Phoonix, Pheonix Timber, Sharpa (2) CHU, MUSTRIALS (1) Works Sonry, STORES (3) ELECTRICALS (2) Chloride, Leo Rotrigernion, Enginetichild (1) Galey (CHU, MUSTRIALS (1) Westmar, Willia Grp, MSURSTRIALS (2) Hestair, Mayne Nickiese, Pacific Dunion, Westmar, Willia Grp, NSURANCE (3) Hestair, Mayne Nickiese, Pacific Dunion, Westmar, Willia (7) SOUTH AFRICANS (1) FADERS (1) THEATS (1) MARKE (5).

Retrovir.

to 428p. Jewellery group Ratners pleased the market with a 63 per cent jump in annual profits to £56m. However, the good news was already in the price and the shares added just a penny at 214p. Following the figures Heare Covett increased figures Hoare Govett increased its profits estimate for the com-

### **HILLSDOWN HOLDINGS pic** £150,000,000 41/2 PER CENT.

COMPANY NOTICES

Notice to Bondholders

CONVERTIBLE BONDS DUE 2002 (the "Bonds")

Notice is hereby given that Hillsdown Holdings plc ("Hillsdown"), pursuant to Condition 14 of the Bonds, has agreed with Bankers Trustee Company Limited, the trustee of the Bonds, amendments to the Terms and Conditions of the Bonds. Tha following is a summary of such amendments, which are

embodied in a supplemental Trust Deed and details of which are set out in a revised Extel Card:-

- (i) Hillsdown has been granted the option to offer Bondholders additional put options exercisable on 27th December, 1997 and/or on 27th December, 2002. The price at which such additional put option(s) are offered shall be equal to or greater
- than 100 per cent, of the principal amount of the Bonds.
- (ii) Hillsdown has been granted the option to relinquish its rights to redeem the Bonds after 27th December, 1992 and 27th December, 1997 for a stated period.
- (iii) If the option under (i) above is exercised, Hillsdown's rights of redemption at 101 per cent. from 27th December, 1992 to 27th December, 1993 inclusive and at par therea/ter, in each case together with accrued interest, will be conditional upon Hillsdown's share price reaching a level at which, if conversion took place and the shares were sold at such level, the proceeds would exceed the sum of the accruing value of any additional put option offered to Bondholders and any accrued but unpaid amount of interest.
- (iv) Hillsdown has been granted the right, with effect from 27th December, 1992, and 27th December, 1997 to increase tha rate of interest payable on the Bonds for the ensuing five year period.
- (v) An underwriting option has been added enabling Hillsdown to require Bondholders exercising their put option in respect of 27th December, 1992, to sell their Bonds at the 1992 put price of 125% per cent. to a third party, which would underwrite the placing of those Bonds in the market. If exercised this option will not affect the 1992 put option granted to Bondholders at a price of 125% per cent. A similar underwriting option would apply in respect of the additional put option on 27th December, 1997, if granted.
- (vi) The periods for exercise of the Bondholders' put options on 27th December, 1992 and, if granted, 27th December, 1997 and 27th December, 2002 are to commence on 6th December and end on 20th December in those years. Full details of any (and content of the december in those years). Full details of any (and end on 20th December in those years). Full details of any (and content of the december). changes to the terms of the Bonds (pursuant to (1) – (v) above) are to be notified to Bondholders prior to the periods during which Bondholders may exercise their put option.

Copies of the revised Extel Card are available in the Extel system and from the Principal Paying Agent:-

The Chase Manhattan Bank N.A. Woolgate House Coleman Street

London EC2P 2HD This Notice has been Issued by Hillsdown which is solely

resconsible for its contents.

Hillsdown Holdings pic 18th April, 1989

Financial Information Service on Japanese Corporate Issuers **MIKUNI'S** CREDIT RATINGS on about 4,000 bond issues and about 1,000 short-term notes Cost: US\$ 3,600 per year

To: Mikuni & Co., Ltd. Del-lehi Mori Building 12-1, Nishl-Shimbashi 1-chome Minato-ku, Tokyo 105, Japan or Telax J33118 Please send Juriher information

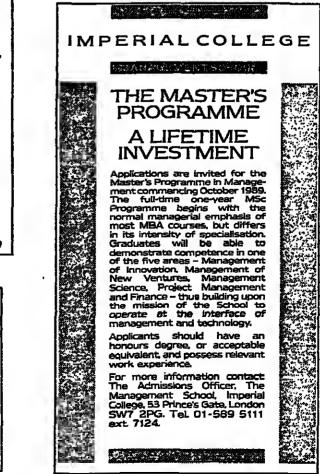
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### Scenter Manchester, OLI 1DT on Thursday, An May, 1889 at 11.00 a.m. CLUBS

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Agenda 1. To receive any spologies for absence. 2. To read the Notice of Meeting. 3. To approve the Minutes of the last Armusi General Meeting held on Wednesdey, 23rd March, 1988 and consider any ma- ters arising therefrom.	EVE has autilized the opolicy on tair play an Supper from 10-3.30 musiclans, glamorous, ticorphows. 01-734 St.London.	d value em Disc hostesse	tor maney to and to is, exciting
<ol> <li>To receive and adopt the Report of the Committee of Management, and the Accounts for the year ended 31st Decep- tor 1988.</li> <li>To receive and adopt the Report and recommendations contained in the Advan-</li> </ol>	CLASS		ATES
<ul> <li>Isi Valuation of Funds as at Stat December, 1988.</li> <li>6. To cleck Member(s) to the Committee of Management.</li> <li>7. To re-appoint Auditors and authorise the Committee of Management to fix their</li> </ul>		Per line (min 3 lines)	single col cm (min 3 cms)
remuneration. 8. To consider any other allowable business.	Appointments	£ 14.50	£ 49.00
By order of the Committee D. R. REES Secretary	Commercial & Ind. Property Residential	12.50	43.00
Members should also note the following res- olution laken by the Committee of	Property Business	10.00	35.50
Management at its meeting hold on 23rd. March 1960;	Opportunities Businesses For	14.50	51.00
to extend to the other to constant of all the	Sale/Wented	13.50	48.00
in order to give effect to section 29 of the Finance Act 1988 by which life assurance	Personai	10.00	35.50
premium relief was to be reduced to 12.5% with effect from 6 April 1989, it was resolved.	Travel Contracts,	10.00	35.50
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Regulations 1980, that the prescribed scheme adopted by the Society under the	£10 per Bingle Col		
Friendly Societies (Life Assurance Premium	(Min 30 c		
Relief) Regulations 1577 be amended so that	All prices excl		
amounts equal to 12.5% of the contributions	For further detail		
due and payable on or after 6 April 1969	Classified Advertise		
under contracts to which the scheme applies shall be retained by or retunded to the per- sons paying the contributions.	FINANCIAL TIMES. 1 BRIDGE, LONDO	SOUTH	WARK

MANAGEMENT COURSES



Mr Roger Kingsley has been appointed chairman and Professor John Garside deputy chairman of UMIST VENTURES which carries out technology transfer from Manchester University to industry.

TESCO has appointed Mr Michael Wennus to the board as personnel director.

Mr Pairick J. Scannell has been appointed group financial controller of THE RUGBY CROUP from July 1. He was business director of Rugby Cement, and will retain his seat on that board.

Mr Ron Neil, director of news and current affairs at the BBC, has been appointed. managing director, regional broadcasting (radio and television) from June 1. He succeeds Mr Geraint Stanley Jones who has been appointed chief executive of the Welsh fourth channel.

Mr Patrick Barron has been elected chairman of MID WYND INTERNATIONAL INVESTMENT TRUSP in succession to Mr George Scott, who died recently. Mr Barron became a director in 1979. Mr Bruce Johnston has been appointed a director.

Mr Mike Ransome, formerly Nixdorf's UK divisional manager, customer technical services, has been appointed service director of ACTION COMPUTER SUPPLIES.

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이 나는 것을 위해 있다.

Marley main board posts E-1 - 5 \* 55 100

MARLEY has appointed Mr Mike Moxon, (1673) a main board director, as managing director (Europe). Joining the main board are Mr John Castle, group research and development; Mr Keith Howell, (right) finance; and Mr David Trapicell, roof tile and transport. The changes are from June 1.

Professor Rodney Cotterill. who holds the chair of materials science at the Technical University of

Denmark, has been appointed an associate director of PROTEUS BIOTECHNOLOGY, Marple, Cheshire. # Mr Gordon Urguhart has

been appointed construction director for PERSIMMON HOMES (SCOTLAND). He was construction manager.

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ELGA GROUP, High Wycombe, has appointed Mr Alasdair D. Cuishaw as group finance director and company secretary. He joins from

**Polymark International where** he was group financial # Sir Alex Alexander, deputy

chairman of Allied Lyons, is to become a non-executive director of OLYMPIA & YORK CANARY WHARF. Sir Alex Is shortly to retire from Allied Lyons and become managing director of Shearson Lehman. At Olympia & York he will assist with the marketing of Canary Wharf.

Mr David Kerr, buying director of Texas Homecare, has been appointed a director of HAMPDEN HOMECARE.

Mr James Ferguson (above) is to become chairman of STEW-ART IVORY & CO, Edinburgh, on June 30. He will succeed Mr Jack Shaw Stewart who is retiring. Mr Ferguson has been a director of Stewart Ivory since 1975. The company was formed in 1970 to manage Sainis (The Scottish American Investment Co).

 Mr David Dodgeon, formerly financial director of Scatchi & Sastchi subsidiary Granard Rowland, has joined the RHINO COMMUNICATIONS **GROUP** as group commercial director. Mr Frank Dee has been appointed managing director. of ANDREW MARR INTERNATIONAL, Hull. Mr. Roger Johnson, managing director of J. Marr (Seafoods), has also been appointed to the group main board.



Unit Trust Gode Booklet ring the FT Cityline help desk on 01-825-212

## FT UNIT TRUST INFORMATION SERVICE

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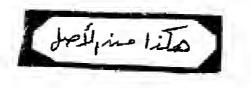
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## FT UNIT TRUST INFORMATION SERVICE

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	FINANCIAL TIMES TUESDAY APRIL 18 1989	FT UNIT TI	RUST INFORMAT	ION SERVICE	Current Unit Trust Prices are avaiu Unit Trust Code Booklet ring	lable on FT Cityline. To obtain your free the FT Cityline help desk on 01-925-2128
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FINANCIAL TIMES TUESDAY APRIL 18 1989

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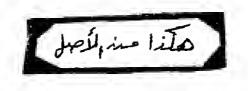
## FT UNIT TRUST INFORMATION

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## LONDON SHARE SERVICE

	FT UNIT TRUST INFORMATION SERVICE	LONDON SHARE SERVICE
W. r. Comment	Bit         Offer + ar         Yind         Bit         Dist         Dist <thdist< th="">         Dist         Dist         <thdi< th=""><th>BRITISH FUNDS         BRITISH FUNDS - Contd         AMERICANS           1999         Price         + or         Vield         1989         Implementation         1989         Implementation         1989         Implementation</th></thdi<></thdist<>	BRITISH FUNDS         BRITISH FUNDS - Contd         AMERICANS           1999         Price         + or         Vield         1989         Implementation         1989         Implementation
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		997.       997.
	Mailla Structure       Structur	981         955 ±17tess. Bac Co 1990 ±         965 ±17tes. 36 ± 150         855 ±11.21         127 ±         128         129 ±17tes. 128         121 ±19         127 ±1         129 ±17tes. 128         121 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19         129 ±19
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## FINANCIAL TIMES TUESDAY APRIL 18 1989

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## LONDON SHARE SERVICE

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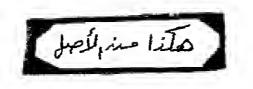
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	790         6406         6411         1130,71           133         123.1         123.0         13.0 <td< th=""><th>Gr. 17-5         4004mes 100</th><th>Do. Warrant.         7         1         8         77.7         1.9           100.         Con. LT. Ior.         7         128         97.73         1.9           101.         Con. LT. Ior.         7         108         97.73         1.9           101.         Stropped Frit.         7         108         92.8         1.3         1.0           102.         Stropped Frit.         7         108        </th><th>See         Statumballon         V         Si         145         12         31.2         31.4           8.6         901         7         bh         Y         55         42         32.3         32.3         31.2         31.4         31.2         31.4         31.2         31.4         31.2         31.4         31.2         31.4         31.2         31.4         31.2</th><th>Diamond and Platinem:         Same Interim: reduced final and/or reduced earnings           6100         6771Ampto Am. Inv. 50c         6106         1.01         3.6         5           911         5990P Ecory Df. 5c         6106         2.01         2.000         9.51         interim: statement.           340         3101         0.04         0.01         3.6         5         interim: statement.           340         3101         0.04         0.01         2.9         5.5         interim: statement.           340         3101         0.04         0.02         9.34         1         Cover allows for conversion of shares not now ranking for dividends or ranking only for restricted dividend.           312         525         500         40.55         101/46         5.5           312         500         40.5         50         100 of for bases which may also rank for dividend at a liture data.</th></td<>	Gr. 17-5         4004mes 100	Do. Warrant.         7         1         8         77.7         1.9           100.         Con. LT. Ior.         7         128         97.73         1.9           101.         Con. LT. Ior.         7         108         97.73         1.9           101.         Stropped Frit.         7         108         92.8         1.3         1.0           102.         Stropped Frit.         7         108	See         Statumballon         V         Si         145         12         31.2         31.4           8.6         901         7         bh         Y         55         42         32.3         32.3         31.2         31.4         31.2         31.4         31.2         31.4         31.2         31.4         31.2         31.4         31.2         31.4         31.2	Diamond and Platinem:         Same Interim: reduced final and/or reduced earnings           6100         6771Ampto Am. Inv. 50c         6106         1.01         3.6         5           911         5990P Ecory Df. 5c         6106         2.01         2.000         9.51         interim: statement.           340         3101         0.04         0.01         3.6         5         interim: statement.           340         3101         0.04         0.01         2.9         5.5         interim: statement.           340         3101         0.04         0.02         9.34         1         Cover allows for conversion of shares not now ranking for dividends or ranking only for restricted dividend.           312         525         500         40.55         101/46         5.5           312         500         40.5         50         100 of for bases which may also rank for dividend at a liture data.
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## CURRENCIES, MONEY AND CAPITAL MARKETS

## **FOREIGN EXCHANGES** Dollar falls as pound rises

THE DOLLAR weakened on the foreign exchanges yester-day. This continued the trend seen on Friday when US economic data pointed to a possi-ble slowdown in growth. It also followed hints from Mr Nicho-las Brady, US Treasury Secre-tary, that the accord between the White House and Congress on onto in the budget deficit on cnts in the budget deficit could lead to lower interest rates.

46

Trading was quiet, with the dollar losing ground in the Far East and then holding in a narrow range during European trading. Dealers are waiting for today's announcement on whether the March US Con-sumer Prices Index rose by the expected 0.5 per cent, taking year-on-year inflation np to 4.9 per cent. The rise in February prices was 0.4 per cent, to give an annualised inflation rate of 4.8 per cent.

A CPI figure lower than 0.5 per cent will tend to confirm an economic slowdown after last Friday's lower than expected rise in producer prices. This in turn would lend further weight to the argument that the US Federal Reserve does not need to tigbten its

monetary stance at presen On Bank of England fig the dollar's index fell to from 68.2 yesterday. At close in London the US

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0.38-0.32pm 1.18-1.16pm 3.70-3.60pm

STERLING INDEX

CURRENCY RATES

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CURRENCY MOVEMENTS

rency had fallen to DM1.8565 from DM1.8700; to SFr1.6365 from SFr1.5505; and to FFr6.2850 from FFr6.3250. It had also weakened to Y131.90 from Y132.15, but the dollar's deallos appoint the way decline against the yen appeares to be limited by nervousness surrounding the Jap-anese currency, as a result of the Recruit share scandal. The D-Mark attracted demand against the yen, gaining on the cross rate to Y71.05 from Y70.65. The mix of economic news

from West Germany and France left the D-Mark firmer against the French franc. The German currency closed at FFR3.3855 in London, compared with FFr3.3825 on Friday. At yesterday's Paris fixing the D-Mark rose to FFr3.3846 from FFr3.3835.

The situation regarding West German withholding tax remsined confused. The D-Mark was supported hy expectations Mr Helmut Kohl,

West German Chancellor, will announce modifications to the tax in an statement scheduled for April 27. France's current account moved into a seasonally adjusted FFr500m deficit in February, from a revised surplus of FFr4.2bn in Janu-UK news suggested a slow-

UK news suggested a slow-down in the economy, with industrial production falling 0.3 per cent in March and retail sales flat in the same month, although the latter figure con-flicts with a huoyant result from the latest CBI/FT survey of the distributive trades. Storting was not greatly Sterling was not greatly influenced by the figures, but had a firm technical undertone. The pound rose 1.60 cents to \$1.7150. It also improved to DM3.1850 from DM3.1775; to Y226.25 from Y224.50; to SFT2.8075 from SFT2.8050; and

748 509

to FFr10.7800 from FFr10.7450. Sterling's index. according to the Bank of England, rose 0.3 to 95.7.

### EMS EUROPEAN CURRENCY UNIT RATES troes troes Eca % change Ofrergence

s not need to tighten its		rates	Apr 17	rate	diagone .	Laner 30
netary stance at present. n Bank of England figures dollar's index fell to 67.9 n 68.2 yesterday. At the e in London the US cur-	Belgian Franc Darish Krone German O-Mark French Franc Dintch Guider Irish Post	42.4582 7.85212 2.05853 6.90403 2.31943 0.768411 1.483.58	43 5355 8.09165 2.07925 7.03697 2.34648 9.779606 1526.12	215 17 10 11 10 11 11 14 14 10 11 14 14 10 11 14 14 10 11 14 14 10 11 11 14 14 10 11 11 11 11 11 11 11 11 11 11 11 11	역 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	±1.544 ±1.5404 ±1.5404 ±1.3674 ±1.3674 ±1.5612 ±1.6684 ±4.0752
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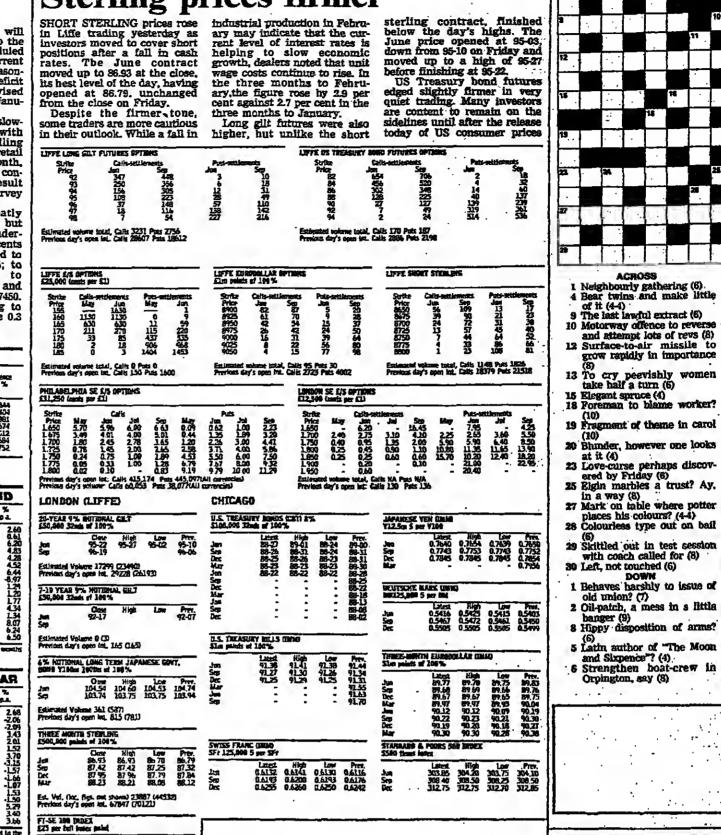
Changes are for Ecu, therefore positive change denotes a weak can

<b>MR.</b>	Adjustment C	alculated by Financia	I TIMES.				
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137-0.36pm 15-1.13pm	Apr.17	Day's spread	Clase	One month	5	Theree	%. 01
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the US doilar		2.0205 - 2.0355	2 0320 - 2 0330	0.11dis-parcen	255	0.39-0.230	0.61
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Previous	W. Germany	3.17 - 3 184	3 184 - 3.184	14-150fpm	6.36	54-500	6.44
	Portugal	261 80 - 264.20	262.30 - 263.30	8-36ctis	-1.60	29-108ds	-6.97
95.4 95.4	Scale	197.00 198.35	197.35 - 197.65 2337 - 2338	37-2hcpm	1.91	71-56em	121
36.2	Norway	23254 23394	11.564 - 11.574	3-Likepen	103	8-65m 51-43.00	120
95.4 95.4 95.4	France	10.73 - 10.784	10.775 - 10.705	34-34 m	424	115-11-107	4.34
954	Sweden	10.804 10.854	10.814 - 10 844	1b-Duoreon	1.45	37-3-00	134
95.4	Jacon	2241 2261	2254 - 2264	Is-Ibyum i	8.29	45-4497	8.07
95.4	Agstria	21.28.22 42	22.30 - 22.33	12-110/00011	6.18	365-335pm	6.24
95.5 95.4	Switzerland .	2.794 - 2.514 convertible francs. F	2.80% - 2.81% Mancial franc 66.95-	27-1-1 cpm ) 67.05 . Srz-munte f	6.14 orwani da	41-45pm Har 219-214cpm	6.50 12 worths
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95.4	Switzerland . Belgian rate is 3.63-3.53kbm	conversible francs. F	mancial franc 66.95	67.05 . Sta-month f	orward da	Hay 219-214cpm	12 womans
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95.4 TES European Carrency Unit 0.655973 1.11902 1.32682 14 6402	Switzerland . Belgian rate is 3.63-3.53cm DOLLI Agr.17 UKT Irelandt Canada	Convertible francs. F Bays gmod 1.7055 · 1.7156 1.4375 · 1.840 2.0925 - 2.0995 38.80.9.95	FORWAR Close 1.7745 - 1.7155 1.4350 - 1.650 2.6935 - 2.0945 38 80 - 38 90	67.05, Str-marth # D AGAIN Get stasth 0.38-0.35can 0.25-0.3cats 0.43-0.40cpm 7.20-5.70cat	2456 -2.30 -2.23 -	ILT-11300 1.0-16.000	24040 248 -2.05 -2.05 -2.05 2.01 2.01
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95.4 European Carrency Unit 1.11902 1.35652 14 6402 43 53655 5 09145	Switzerland . Belgian rate b 3.63-3.55cm DOLL Apr.17 UKT . Canada Belgium Desmark Belgium Desmark	Convertible francs. F Days Sanad 17055 - 1.7155 1.4329 - 1.4375 1.4329 - 1.4375 1.1855 - 1.1860 2.0925 - 2.0995 38 80 - 39.45 7.211 - 7.234 1.8545 - 1.8645	FORWAR Cost 17145 - 17155 1 4360 - 14570 1 1850 - 1.1850 2 4935 - 2 0945 38 80 - 38 90 7 22 - 7 22 1 8560 - 1.8570	17.05 . Sta-marth 1 10 AGAIN Gree seasth 0.35-0.35cast 0.25-0.30zds 0.63-0.400pm 7.20-5.70cpas 1.05-0 80kmpso 0.61-0.555fpm	157 ° 5 1 255 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -230 -240 -255 -255 -	THE DOLL Three nowins 117-113pm 0.69-0.74fts 0.69-0.54fts 126-176ps 21.00-18.00pm 2.65-2.55ps 1.74-1.70pm	12 mm/m 2 48 2 48 -2.06 -2.09 3.43 2 01 1.52 3.70
95.4 European Carrency Unit 0.654973 1.11902 1.32682 14 6402 43 5365 \$09125 \$09125	Switzerland . Bedgian rate & 3.63-3.55cm DOLL Agr.17 UKr Canada . Netherlandf Bedgium Metherlandf Bedgium Ocumant	Convertible francs. F Day1 gmad 17055 - 1.7155 1.4325 - 1.4325 1.4325 - 1.4325 2.0925 - 2.0935 38.60 - 39.95 7.213 - 7.234 1.8545 - 1.6645 153.50 - 154.05	FORWAR Case 17145 - 1,7255 1,4360 - 1,4370 1,1350 - 1,1546 2,0935 - 2,0945 38 80 - 38 90 7,727 - 7,25 1,8564 - 1,8570 1,5364 - 1,6570	17.05. Sta-marth # 10 AGAIN 0er south 0.38-0.35cas 0.43-0.35cas 0.43-0.460pm 7.20-5.70pm 0.41-0.580pm 0.41-0.580pm 1.05-6 Storms	256 230 255 230 2230 352 199 153 384 377	THE DOL Three mouths 1.17-1.13pm 0.69-0.74bt 0.99-0.55bs 1.82-1.76pm 21.00-18.00pm 1.74-1.70pm 1.74-1.70pm 1.00-15.05bs	12 mm/m 2 48 2 48 -2.06 -2.09 3.43 2 01 1.52 3.70
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95.4 European Carrency Unit 1.11902 1.35682 14 6402 43 53555 2.07925 2.33649 7.03697 1526 12 147,244	Switzerland . Beigton rate & 3.63-3.55km DOLL Agr.17 UKr Instandt Beigtum Canada Beigtum Beinter Beigtum V Germaty Portsgal Solta	Convertible francs. F Bays Bays Smoot 17055 - 1.7156 1.4375 - 1.4375 1.1835 - 1.8460 2.0925 - 2.0995 7.211 - 7.234 1.8545 - 1.8605 1.15.30 - 115.70 1.15.30 - 115.70 1.15.30 - 115.70 1.15.50 - 115.70 1.15.50 - 115.70 1.15.50 - 115.70	FORWAR Close L 7245 - 1,7255 L 4360 - 1,6725 L 4360 - 1,6725 L 4360 - 1,8560 2,0925 - 2,0945 38 80 - 38 90 7 22 - 7,225 1,8564 - 1,8570 153 85 - 1,51,75 115 55 - 1,15 45 1,3524 - 1,2534 6,744 - 6,75 6,284 - 4,281,4	17.05. Sra-month 1 D AGAIN Ore seasth 0.35-0.3555 0.23-0.3555 0.23-0.24cdb 0.43-0.45570 0.43-0.450pm 3-5005 5-9005 1.55-2.000iredb 1.55-2.000iredb 0.50-0.75resk	255 270 255 270 255 270 255 270 255 270 255 257 257 257 257 257 257 257 257 257	THE DOL Three months 1.17-1.13pm 0.69-0.7485 1.69-0.7485 1.69-0.7485 1.69-0.5565 1.69-0.5565 1.69-1.76pm 1.74-1.76pm 1.74-1.76pm 1.74-1.76pm 1.76p	LAR 248 248 248 248 248 243 243 243 243 243 243 243 243 243 243
95.4 European Carrency Unit 0.655973 1.13902 1.32682 1.32682 2.07925 2.07925 2.33649 7.03697 7.33697 1.526.12 147,744	Switzerland . Bedgian rate & 3.63-3.55cm DOLL Agr.17 UK(r Canada Netherlands Bedgium Versegal Seatu Seatu Seatu Seatu Seatu Seatu Seatu Seatu Seatu	Convertible francs. F Day's smad 17055 - 1.7155 1422 - 1.4375 14325 - 1.0945 38 60 - 39.95 7 2119 - 7 234 153 50 - 154 05 153 50 - 154 05 155 50 - 155 50 155 50 - 154 05 155 50 - 155 50 - 155 50 155 50 50 155 50 50 50 155 50 50 50 155 50 50 155 50 50 50	FORWAR Close L 7245 - 1,7255 L 4360 - 1,6725 L 4360 - 1,6725 L 4360 - 1,8560 2,0925 - 2,0945 38 80 - 38 90 7 22 - 7,225 1,8564 - 1,8570 153 85 - 1,51,75 115 55 - 1,15 45 1,3524 - 1,2534 6,744 - 6,75 6,284 - 4,281,4	D AGAIN Dec soath 0.25-0.30d5 0.30-0.30d5 0.30-0.24cdb 0.61-0.254pm 2.5500pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 0.50-0.75meth 0.53-0.75meth	255 255 255 255 255 255 255 255 255 255	ILF 219-214-gm ILF 219-214-gm ILF 219-214-gm ILF 219-214-gm 1.74-13-gm 2.69-0.56/0 ILF 2-13-60 1.74-13-60 2.69-2.50 1.74-13-60 1	LAR 248 248 248 248 248 248 248 248 248 248
95.4 European Carrency Unit 1.11902 1.3585 2.07925 2.07925 2.336497 7.03697 7.35612 147,244 7.55347 1526.12 147,244	Switzerland . Beiglon rate & 3.63-3.55km DOLL Agr.17 UKr Instandt Beiglum Actual Beiglum Beinark W Germaty Portsgal Soals Saals Saals	Convertible francs. F Bays Bays Bays 17055 - 1.7156 1.7055 - 1.7056 1.7055 - 1.7056 1.7055 - 1.7056 1.7056 - 1.7056	FORWAR Close L 7245 - 1,7255 L 4360 - 1,6756 L 4360 - 1,6757 L 4360 - 1,6767 L 4370 L 1850 - 1,8660 2,0935 - 2,0945 38 80 - 38 90 7 22 - 7,221 1,8569 - 1,8560 7 22 - 1,225 1,8595 - 1,1565 1,15 25 - 1,15 65 1,15 25 - 1,15 65 1,15 25 - 1,15 65 1,25 25 - 1,15 65 6,28 4 - 6,75 6,28 4 - 6,23 6,23 - 4, 224 6,32 - 4,224 1,31 65 - 1,23 4 5 - 2,25 - 1,15 65 1,25 25 - 1,15 65 - 1,25 25 - 1,25	17.05. Strmarth 1 D AGAIN Gre seasth 0.35-0.35cm 0.25-0.35cm 0.25-0.35cm 0.25-0.35cm 0.25-0.35cm 0.25-0.35cm 0.25-0.35cm 1.05-0.85cm 0.50-0.75cm 0.35-0.75cm 0.50-0.50cm 0.50-0.50cm 0.	ST 255 21 255 270 255 255 255 255 255 255 255 255 255 25	THE DOLL Three mouths 117-1 13pm 0.67-0.7345 1.17-1 13pm 0.67-0.7345 1.07-1 13pm 0.67-0.7345 1.07-1 13pm 0.67-0.7345 1.07-1 13pm 2.07-2.50pm 1.74-1.7	12 mm/s 12
95.4 European Carrency Unit 0.655973 1.13902 1.32682 1.32682 2.07925 2.07925 2.33649 7.03697 7.33697 1.526.12 147,744	Switzerland . Bedgian rate & 3.63-3.55cm DOLL Agr.17 UK(r Canada Netherlands Bedgium Versegal Seatu Seatu Seatu Seatu Seatu Seatu Seatu Seatu Seatu	Convertible francs. F Day's smad 17055 - 17155 14325 - 14375 14325 - 14375 14325 - 14375 13356 - 1945 20925 - 20995 38 60 - 39.45 7 2119 - 7 234 153 50 - 154 05 153 50 - 154 05 155 50 - 155 50 155 50 - 154 05 155 50 - 155 50 - 155 50 155 50 - 155 50 - 155 50 155 50 - 155 50 - 155 50 - 155 50 155 50 - 155 50	FORWAR Close L 7245 - 1,7255 L 4360 - 1,6757 L 4360 - 1,6757 L 4360 - 1,6757 L 4360 - 1,6757 L 1550 - 1,1866 2,6935 - 2,0945 7 22 - 7,224 1,8569 - 1,86570 1,558 - 1,5165 1,1555 - 1,1565 1,1555 - 1,1565 1,1555 - 1,1565 1,1555 - 1,1565 1,1565 - 1,1565 - 1,1565 1,1565 - 1,1565 - 1,1565 1,1565 - 1,1565	D AGAIN Dec soath 0.25-0.30d5 0.30-0.30d5 0.30-0.24cdb 0.61-0.254pm 2.5500pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 1.55-0.00pm 0.50-0.75meth 0.53-0.75meth	255 255 255 255 255 255 255 255 255 255	ILF 219-214-gm ILF 219-214-gm ILF 219-214-gm ILF 219-214-gm 1.74-13-gm 2.69-0.56/0 ILF 2-13-60 1.74-13-60 2.69-2.50 1.74-13-60 1	LAR 248 248 248 248 248 248 248 248 248 248

EURO-CURRENCY INTEREST RATES

discounts apply to the al france 39.00, 39.10

# **FINANCIAL FUTURES** Sterling prices firmer



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FINANCIAL TIMES TUESDAY APRIL 18 1989

CROSSWORD

No.6,912 Set by DINMUTZ

ACROSS 1 Neighbourly gathering (6). 4 Bear twins and make little of it (4-4) 9 The last lawful extract (6) 10 Motorway offence to reverse 10 Motorway offence to reverse 7 Decimal, frequently (5) 8 Roving eyes, had this yokel (7) 11 The Instrument for

and attempt lots of revs (8) 12 Surface-to-air missile to grow rapidly in importance

(7) 14 Tearing away the fabric of Aberdeen's huilding mate-rial (7) 17 Peculiarities of a semolina mixture (9) 18 Walker to give wave on 13 To cry peevishly women take half a turn (6)

street (6) 19 By which means the slid-15 Elegant spruce (4) 18 Foreman to blame worker? ing-scala was introduced?

19 Fragment of theme in carol ന 31 This youth of Raleigh's was (10) 20 Bhinder, however one looks

framed (7) 22 Lifted from the stormy Solent (6) 24 A bed in Parls in the dark

(5) 26 Very little old money for the

governess (4)

long-distance calls (off-peak)

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Solution to Puzzle No.6,911

COMPRESS ODLOUS HEHTE IR ADALONES ASSISI N HE IR GREWADINE OWNED ER WR V TL SLUC BARBAGE DRAUCHT APEN N H Y P S INE F SEI OEA APACHE ACCURACY L C I OS LE

**JOTTER PAD** 1.1 . .

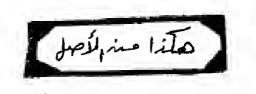
Bank of Morgan <sup>23</sup>	Apr.17 Short 7 Days term motice	Cher Three Star One Month Months Norths Your	Estimated Volume 2322 (4188) Previous day's open line, 17496 (17954)	EUROP	PEAN OPTIONS E	EXCHANGE	I III III
Apr.17         England locc         Generative Changes %           Stortling         95.7         -19.2           U.S.Dollar         67.9         -10.1           Canadias Dollar         102.9         -0.2           Ausztian Schilling         106.0         -49.9           Belguan Franc         103.1         -1.7           Dentsch Kome         103.1         -1.7           Dentsche Haat*         113.0         +20.6           Freech Franc         104.7         +13.6           Guider         102.9         -52.2           Yen         105.6         +77.2		124-124         134-13	THREE MONTH EUROBALLAR           ELm points of 107%           Jat 99.77         99.75         97.75           Jot 99.77         99.76         87.44         99.73           Sog 99.57         89.56         87.64         89.57           Dec 27.65         87.64         87.65         87.65           Mar         89.76         87.96         87.92         87.52	<u>Series</u>	May 89 Ang. 89 Vol Last Vol Last 160 200 1 Apr. 89 May 89		UTC
Morpas         Currant         101.7         +13.6           Morpas         Curranty         charget         -15.1           Morpas         Curranty         charget         -17.5           1982 - 100         Ender of England Index         1980-           1985 - 1000         Ender of England Index         1980-		87.73 87.73 87.74 87	Est. Vel. Grz. figs. rot shami'i 7687 1170239 Previous day's open int. 54590 (2,5520) Its TREASURY BONES 3% \$308,000 32bits of 188% Come High Low Prev. Jat 25-25 36-30 88-24 38-24 Seu 88-26 88-24	EAE lader C FL 2 EGE Index C FL 2 EGE Index C FL 2 EDE Index C FL 2 EDE Index C FL 2 EDE lader C FL 2 EDE lader C FL 2 EGE Index C FL 2 EGE Index C FL 2 EGE Index P FL 2 EDE lader P FL 2 EDE la		a - FI, 294,48 - FI, 294,98 - FI, 294,98	EUROMARK
Apr 17         E         5           Argensina	EXCHANGE	CROSS RATES	Estimated Voicove 1513 (4119) Previous stay's open kat. 6634 (6092) 4% NOTABIAN, SERVICAN, GOVT. 80465 108 250,009 10000s vf 10875	EQC index P         FI.2           EQC index P         FI.2           EQE index P         FI.3           SVEI         FI.3	775         283         220 b         216         15.50           858         5490         10.50         275         11.50           885         4490         10.50         205         7.50           970         777         2.10         5.70         5.40           970         777         2.10         5.70         5.40           975         91         0.10         7.75         4           975         91         0.10         7.82         2.30           975         91         0.10         7.82         2.30           985         3.22         0.10         142         2.30           975         91         0.10         7.82         2.35           976         6.32         2.00         146         6           975         6.32         2.40         146         15.00           975         6.32         2.40         44         12           975         0.122         5.40         64         12           975         5.40         644         12         5           975         5.40         644         12         5           975	0         240         FI. 274.783           24         5         FI. 274.985           2         5         FI. 274.985           27         7.50         FI. 294.985           10         9         FI. 294.985	FUTURES
Austra/La. (2 1005-2.1030) (1.2275-1.2305 Brazit (1.7030) - 17128 (0.9750-1.0000 Finitant (7.035-7.1075) (4 1.550-4 1.570 Greetz (208 50-272 95) (1.57 JD - 159 95 Hong Kong 1.3 2405-1.3 3035 (7.7600-7.7820) Iran (1.26 60-70 30) KorentSchu (1.15 35-1145 50) (64 70-670, 10)		10.78 2.809 3.590 2338 2.033 44.55 A.286 1.437 2.093 1.363 1.185 38.86 3.385 0.882 1.127 734.1 8.438 20.93 47.64 1.241 1.586 1.0331 0.984 294.5	Close         High         Low         Print.           Jan         473.41         97.41         97.67         97.67           Sep         473.21         93.45         93.67         97.25           Dat         93.81         93.45         93.25         93.35           Dat         93.61         93.65         93.05           Estimated Vidence 9905         6257339         93.05	SFIC FLZ SFIP FLZ SFIP FLZ	15 30 0.05 e 21 0.60 25 111 5.40 2 6.50 Apr. 89 Jul. 89	67 5.50 FL 209.68 34 1 FL 209.68 106 1.55 FL 209.68 FL 209.68 0ct. 89	CONTRACT
Ruman	H FI. 0.279 0478 0387 43.04 1 Ura 0.428 0.734 1.362 96.79	10         2.605         3.330         2169         1.385         61.85           3.839         1         1.278         832.6         0.724         23.74           3.003         0.782         1         551.3         0.546         18.57           4.611         1.201         1.556         1.000.         0.870         28.51           5.303         1.381         1.766         1150         1         3.020         10.0           4.617         4.213         5.396         3508         3.020         100.         100.	POUND-3 OFFINETICS EXCHANGED           Spot         1.7150         1.7114         1.7050         1.9714         1.6774           IAIN-STEELING So per 6         IAIN-STEELING So per 6         IAIN-STEELING So per 6         IAIN-STEELING So per 6           Just         1.7012         1.7124         1.6790         1.4894           Just         1.6700         1.6144         1.6990         1.6894	AGRIC FL. ABN P FL. Acycar P	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	432 170 F. 4430 333 550 F. 14430 346 3.337 F. 100.40 356 580 F. 102.50 222 20.90 F. 102.50 1177 100.40 1177 100.40 1177 100.40 1177 100.40 1177 100.40 1177 100.40 1177 100 F. 125.70 1177 100 F. 125.70 1175 100 F.	
MONEY MARKETS		FT LONDON INT	ERBANK FIXING	Elsevier C FL Sha-Broc. C FL Sha-Broc. P FL Sha-Broc. P FL Heineben C FL Hoogovers C FL	No         25         0.30         234         2           105         -         -         226         0.70           105         -         -         226         0.70           105         -         -         226         0.70           105         -         -         226         0.70           105         -         -         226         1.21           105         194         5.40         1.22         5.20           105         124         5.00         1.24         5.20           105         124         5.00         1.24         5.20	138         3         FI. 584.60           303         1.30         FI. 57.10           97         5         FI. 57.10           1         7.20         FI. 57.10           382         10.80         FI. 57.10	
London ra	ites lower	CILLOD a.m. Apr.177 3 months US dottars bid 10 offer 10%. The fitzing rates an the art litensitic assume rounded to the p	6 months US Dollars and 10 3. offer 10 3. warest one-statements of the Md and offered rates for \$10m	Haddoweds P FL RCLM C FL RCLM P FL KINP FL KINP P FL NEDLLOYD C FL HEDLLOYD P FL 32	160         167         3         78         530           167         3.40         122         510         820           169         3.40         2331         820         820           169         5.479         6.470         194         5.28         820           152         5.76         1.279         2.26         3         3         5         5         16         5         16         5         3         5         5         17         6         5.20         246         1.470         5         3         5         5         3         5         5         3         5         5         3         5	203 6 FL 97.70 173 160 FL 46.10 93 260 FL 46.10 101 6 FL 37.40 105 2.40 FL 57.40 209 52 FL 404	
UK INTEREST ratas were marked lower in London yes- terday after figures showed a fall in UK industrial produc- tion in February and an unchanged March retail sales number. The key three-month interbank rate fell to 131-13 per cent from 131-131 per cent on Friday, and now stands at its	partly offset by Exchequer transactions which drained £605m, and hanks' balances brought forward £200m below target. There was no intervention by the Bank during the morn- ing. In the afternoon it revised its forecast to a surplus of around £250m, and sold £243m		RATES     Response	Nat. Ned. C FL 6 Nat. Ned. P FL 6 Phillips C FL 4 Phillips P FL 6 Rayal Dutch C FL 11 Rayal Dutch P FL 12 Roberto P FL 14 List leart C FL 14 Unalitest P FL 14 Vac Dankerten P FL 4 Wessanen C FL 4	TUTAL VOLUME IN CONTRACTS : 6	-         -         Fi. 104.30           5         4.90         Fi. 133           125         1.20         Fi. 44           6         4.50         Fi. 44           50         3         Fi. 81.20           13         6.6         FI.81.20	DELONS
lowest level this month. While there still appears to be little chance of a cut in UK bank base rates in the short-term,	of Treasury hills at 111-11¼ per cent, maturing on Friday. In Paris, the Bank of France left its money market interven- tion rate unchanged at 8.25 per	Apr.17         Overnigit         Over           Frankfurt         580.5.90         590.6.05           Parts         580.5.90         544.9           Startist         57.6.40         5-64.05           Amrited         57.6.40         5-64.05	9.48         30-year         9.06           Two         Three         Str         Lonsbard           Months         Months         Months         Attanention           6.25-6.40         6.25-6.40         6.55-6.70         6.00           01-034         Sty-634         84-834         7.25	A-A	sk 8-546 C-Call P	Pat	CONTRACT.
UK clearing back base leading rate 13 per cent from November 25	cent when adding fresh liquid- lty to the market. A total of FFr72.9hn was allocated through two sale and repur-	Amsterdam	6.364.66 124-124 8-84 84-84 8-84 84-84	ARK Rank	ASE LENDING R	ATES NatWestminster13 Karthern Bank Lút13	
yesterday's data provides addi- tional encouragement that the burrent 13 per cent level may be high enough to restrict eco- ton inflation. Overnight money opened at 11%-11% per cent and eased it? per cent. However, short term funds remained in good supply, and the overnight rate cent. The Bank of England fore- forest a surplus of around \$200m; fucluded bills maturing outside official bands and a take up of reasury bills, together with reasury bills, together with tergayment of any late assis- tance adding \$525m. There was also a fall in the note circula-	chase agreements, maturing on April 28 and May 11. The new agreements colncids with a maturing facility which yester- day drained FFr72bn from the system. Short-term interest rates rose slightly in Frankfurt to 5.80-5.90 per cent from 5.75-5.85 per cent on Friday. Commer- clal banks were bidding for funds to meet corporate tax psyments. The outflow of funds may be offset by another Bundesbank sale and repur- chase tender, details of whi- chare due to be announced today. Most traders expect the authorities to announce a fur- ther variable bld tender to replace a meturing facility which will drain DM15.5bn from the system tomorrow.	London March           Apr. 17         Overnight         7 days notice           Intertrant Offer         114         124           Intertrant Bid         5         12           Local Authority Deps.         11/2         12           Local Authority Deps.         11/2         12           Otscount Nict Deps.         11         13/2           Finance House Deposits         -         -           Finance House Deposits         -         -           SDR Linked Dep Offer         -         -           SDR Linked Dep Offer         -         -           EGU Linked Dep Differ         -         -           Stasamt 12.6.120 p.c.         -         -           Arassary Blis (Selli, ane-month 12.1300 to May 2.14.3	One         Three         Six         One           Month         Months         Months         Year           1221         134         136         1326           1221         134         137         1326           1221         134         137         1326           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         134         137         137           1214         137         137         137           1214         137         137         137           1214         137         137         157           1314         137         137         137           133         137         137         137           135         137	Bank of Baroda Banco Billos Viccija Bank Saperico Bank of Cysins Bank of Cysins Bank of Instan Bank of Instan Bank of Scotland Bank of Mile East Brown Skotley Bashes Miles Tan Carterbace Bank As Carterbace Bank As Carterbace Bank As	13       Co-operative Bark	Norwich Gest. Trist	START TRADING THURSDAAD ADD ADD ADD ADD ADD ADD ADD ADD AD

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## WORLD STOCK MARKETS

	AUSTRIA Auti 27 Sch + av	FRANCE (continued)	(EstaiANY (continue))	ITALY (continued)	SWEDEN	CANADA
	Crefitzastal:         2.830         40           Gesser:         4.300         -70           Inspanzasse:         13.250         -71           Leadot-toatt         400         -23           Perfincese:         735         +40           Scaperi:         225         -4           Star:         13.250         -4           Rebielphat:         225         -4           Star:         235         +40           Scaperi:         225         -4           Star:         14.00         -40           Bast bill III:         14.00	Arjon 23         12455         -23           Assaftamer Con         1,000         +3           Bit         700         +3           Bit         700         +3           Baselancolar         400         -5           Danoration         400         -6           Danoration         1360         -5           Common         413         -4           Content         1360         -7           Content	BAST         301.0         41.3           Bademant         193         42.8           Bayer         390.4         42.8           Bayer         390.4         41.9           Bayer         390.4         41.9           Bayer         390.4         41.9           Bayer         390.4         42.5           Bayer         390.7         420.8           Berliser (2011         100.8         42.5           Berliser (2011         100.8         42.5           Bayer-Verbin         490.8         41.1           Bitter (2011         100.8         42.5           Bayer-Verbin         520.7         450.7           Bayer-Verbin         520.7         450.7           Bayer-Verbin         520.7         450.7           Bayer-Verbin         520.7         450.7           Datastin Bahooth         170.2         40.7           Destrict (Pr.1)         40.7         40.7           Destrict (Pr.2)         330.4         42.5           Destrict (Pr.2)         330.4         42.5           Destrict (Pr.2)         330.4         42.5           Destrict (Pr.2)         330.4         42.5      <	Ringtomit La         4.655 2012         1460 4.2520           RAS         2012         177 376 A         120 4.202           Safe A         9.700 4.202         120 4.202         120 4.202           Safe A         9.700 4.202         120 4.202         120 4.202           Safe A         9.700 4.202         120 4.202         120 4.202           Safe A         9.150 4.202         120 4.202         120 4.202           Safe B         1.21 4.21         121 4.21         120 4.220           Safe B         1.21 700         1.22 4.220         120 4.220           Safe B         1.21 700         1.22 700         1.22 700           ACF Heiding         1.15 7.20         0.0 7.20         1.23 7.00           ALETNEERLANDS	April         17         Konist         + sr           AGE & Gree)         240         -5           Alfe Load & Gree)         280         -5           Area & Gree)         231         -5           Destruits & Gree)         331         -5           Band Cal Dan & Fire         -75         -7           And Cal Dan & Fire         -75         -7           Stati Scinit & Fire         -75         -7           Stati Scinit & Fire         225         -7           Stati Scinit & Fire         225         -7           Stati Scinit & Fire         225         -7           Stati Scinit & Fire         400         -7           Stati Scinit & Fire         2507         -7           Stati Scinit & Fire <td>CANADA         Number Rund       Name Rund       &lt;</td>	CANADA         Number Rund       Name Rund       <
	Corister 1240 Con Name State	Printemps Au         652         -3           Pornades         3180         +70           Radiotech         731         -25           Radone         731         -25           Radone         557         -2           Radone         557         -2           Radone         1,625         +9           Stuff         1,625         +9           Stuff         720         -72           Supan         1,570         +76           Supan         1,570         +76           Supan         1,204         +14           Supan         1,204         +14           Supan         1,204         +15           Schass	Vergin West         2449         41           Vergin West         296, 5         43,5           Vergin West         296, 5         43,5           Defret         312,3         41,3           Wester         312,3         41,3           Wester         237,7         -3           ITALY         April Pret         237,7           Aged Jar         237,7         -3           ITALY         April Pret         237,7           Baca Coor &         227,7         -3           Baca Coor &         4170         -3           Baca Coor &         42,70         450           Baca Coor &         42,90         450           Baca Coor &	Norté (fyito         101.50         45           Barto Barreyaard         480.0         46           Streklame         107         Ptc. % + pr-           Barco Elimac Viz         1,045	SOUTTH AFRICA           April 17         Rand         + er           Atteroom         3.5         -0.5           AEC         97            Antice Tech         97            Angio Am Cont         65.5         + 23           Angio Am Cont          97           Angio Am Cont          97           Angio Am Cont          9282           Barlow Rand         37         +0.25           Deflets          3.5           Deflets          3.5           Deflets          3.5           Deflets          3.5           Deflets          3.5           Deflets          3.5           Deflets          6.25           Deflets          6.25           Deflets          6.25           Deflets          6.25           Deflets          76           Deflets          27.5            Eastrant Gold          27.75            Hothonet <td>INDECES           NEW YORK         OOW JONES           Apr         Apr<!--</td--></td>	INDECES           NEW YORK         OOW JONES           Apr         Apr </td
RK ES c1	start Laplet	Atter Deschaft         402         43           Atter Deschaft         402         43           Der Fit         452         44           Der Fit         452         44           Der Fit         452         44           Der Fit         452         44           Der Fit         1502         44           Jagen Explitio         100         -10           Jagen Explitio         1200         -20           Jagen Spele Witz         1200         -20           Jagen Witz         1200         -20           Jagen Registr         1300         40           Jagen Registr         1200         -20           Jagen Registr         1350         -10           Jagen Registr         1350         -10           Jagen Registr         1350         -10           Jagen Registr         1350         -10           Kagen Registr         1000         -20           Kagen Registr         1000         -20           Kagen Res	Press to         8,000        10           Press to         3,400        10           Aurit 17         Yes         + er           Refer Start 100        10        7.2           Aurit 17         Yes         + er           Refer Start 100        10        7.2           Refer Start 100        7.2        7.2           Refer Start 110         1.400        7.2           Refer Start 110         1.400        7.2           Refer Start 1100         -7.2         -7.2           Refer Start 1100         -7.2        7.2           Refer Start 1100         -7.2        7.2           Refer Start 1100         -7.2         -7.2           Refer 11100         -7.2         -7.2           Refer 11100         -7.2         -7.2           Refer 11100         -7.2         -7.2           Refer 11100	(Jenitiza	Toospat: Hetet:         14.5         +0.25           Vaal Reest         345         +1           Western Beep         130         +2           AUSSTRALLA (conditioned)         -2           Australiant         1.00         -0.02           April 17         Anst\$ + er -           MMA         -1.00         -0.02           Marconsidiated         1.00         -0.02           Marconsidiated         2.65         -           Horsen Kuchess         0.42         -0.02           Horsen Kuchess         0.42         -0.02           Horsen Kuchess         0.42         -0.02           Horsen Kuchess         0.42         -0.02           Horsen Kapsell         2.30            Horsen Kapsell         2.30            Procent Kapsell         2.30            Procent Kapsell         2.30	Apr 7         Mar 31         Mar 17         Prof. regio (pproc.).           Dow Jondestrial Dir. Yiele         3.62         3.837         Trac. 3.337         Trac. 3
v S c	0 add	Kartha Cressical         1200         420           Kartha Water         1200         420           Kartha Water         1200         470           Kursta Water         1200         470           Kursta Water         1200         470           Kursta Water         1200         461           Kursta Water         1200         461           Kursta Water         1200         461           Konsta Kata         1200         461           Marka Kata	Hita Scell         1270         120           Hita Scell         2000         -30           Hita Scell         1300         1300           Homer         1350         1300           Homer         1350         1300           Homer         1350         1300           Homer         1350         1300           Outagesh-Sami         1300         -20           Old Statistic         1100         120           Otagesh-Sami         1300         -20           Outagesh-Sami         1300         -20           Outagesh-Sami         1300         -20           Outagesh-Sami         1300         -20           Outagesh-Sami         1200         -40           Prima Neal Nak	Top Setter         2,460         -40           Tops Setter         2,460         -20           Tops India         2,460         -20           Tops Tay Allotar         2,460         -20           Tops Tay         1,070         -20           Tops Tay         1,070         -20           Tops Tay         1,070         -20           Use faits         905         -2           Use faits         1,070         -2           Victor         1,200         -30           Watcor         1,200         -30           Watcor         1,200         -4           Yamasha Motor         1,200         -40           Yamasha Stargo         1,200         -40           Yamasha Stargo         1,200         -40           Yamasha Firet         1,300         -40           Yamasha Stargo         1,300         -40           Yamasha Stargo         1,300         -40           Yastopana	HONG KORRG           April 17         B.K.\$ + er -           Amor Pros.         417           Amor Pros.         417           Cattar Parts         9.30           Cattar Parts         12.40           Cattar Parts         12.50           Hang Lang         12.50           Handrestatar         12.50	TOKYO - Blost Active Stocks         Monday 17 April 1988       Monday of April 1988       <
	Nitzchi     1292     459       Nitzchi Contett     1299     459       Nitzchi Katil     2299     439       Nitzchi Mazzi     2299     439       Nitzchi Mizzi     1440     59       Nitzchi Mizzi     1400     59       Nitzchi Mizzi     1400     50       Nodel Pape     1500     50       Honda Pape     1500     50       Hong Foot Inf     1750     50       Hong Sam Foot Inf     1750     50       Hong Sam Foot Inf     1750     50       Hong Foot Inf     1750     50 <td>Mitgel Warks         2-700         -10           Witgel Oak         1190         -20           Mitgel Cont         1190         -20           Mitgel Cont         1190         -20           Mitgel Cont         2190         -20           Mitgel Cont         1200         -20           Mitgel Cont         2190         -40           Mitgel Cont         2190         -40           Mitgel Cont         1200         -20           Mitgel Cont         1200         -20           Mitgel Cont</td> <td>Sinchita Atalia</td> <td>Costini Viersenila         (0.7)         4.0.2           Cases Oarp         (0.36         -           Chargeoni Patro         (0.37         -           Cases Oarp         (0.36         -           Cases Oarp         (0.37         -           Cases Matro         (0.27         -           Cases Matro         (0.35         -           Cases Matro         (0.25         -           Cases Matro         (0.25         -           Cases Matro         (0.25         -           Cases Matro         (0.26         -           Cases Matro         (0.27         -           Cases Matro         (0.26         -           Cases Matro         (0.26         -           Cases Matro         (0</td> <td>April 17         55         + er           Ramtane Hidge         1.42         6.05           Carbos Pacific         2.70         6.05           PidS         9.00         + 0.25           France         1.010         + 0.25           France         1.02         + 0.05           France         1.02         + 0.05           France         1.02         + 0.05           Ham Par Brue         1.22         + 0.02           Hong Lang Pin         1.22         + 0.02           Statiage Bid        </td> <td>rely on the Financial Times. The FT has breadth and depth of vision, an eye for events that are often in shadow and pinpoint accuracy in its coverage and analysis. Each day the FT gives you a new, crystal-clear snapshot of a global economy that's in constant motion. To order in the U.S. call 1-800-344-1144. In Canada 1-800-543-1007. <b>FINANCIAL TIMES</b> 14 East 60th Street • New York, NY 10022 USA</td>	Mitgel Warks         2-700         -10           Witgel Oak         1190         -20           Mitgel Cont         1190         -20           Mitgel Cont         1190         -20           Mitgel Cont         2190         -20           Mitgel Cont         1200         -20           Mitgel Cont         2190         -40           Mitgel Cont         2190         -40           Mitgel Cont         1200         -20           Mitgel Cont         1200         -20           Mitgel Cont	Sinchita Atalia	Costini Viersenila         (0.7)         4.0.2           Cases Oarp         (0.36         -           Chargeoni Patro         (0.37         -           Cases Oarp         (0.36         -           Cases Oarp         (0.37         -           Cases Matro         (0.27         -           Cases Matro         (0.35         -           Cases Matro         (0.25         -           Cases Matro         (0.25         -           Cases Matro         (0.25         -           Cases Matro         (0.26         -           Cases Matro         (0.27         -           Cases Matro         (0.26         -           Cases Matro         (0.26         -           Cases Matro         (0	April 17         55         + er           Ramtane Hidge         1.42         6.05           Carbos Pacific         2.70         6.05           PidS         9.00         + 0.25           France         1.010         + 0.25           France         1.02         + 0.05           France         1.02         + 0.05           France         1.02         + 0.05           Ham Par Brue         1.22         + 0.02           Hong Lang Pin         1.22         + 0.02           Statiage Bid	rely on the Financial Times. The FT has breadth and depth of vision, an eye for events that are often in shadow and pinpoint accuracy in its coverage and analysis. Each day the FT gives you a new, crystal-clear snapshot of a global economy that's in constant motion. To order in the U.S. call 1-800-344-1144. In Canada 1-800-543-1007. <b>FINANCIAL TIMES</b> 14 East 60th Street • New York, NY 10022 USA

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## NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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3pm prices April 17	NEW YORK STOCK EXCHANGE COMPOSITE PRICES	(2)m

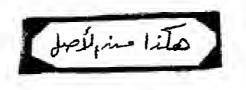
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FINANCIAL TIMES TUESDAY APRIL 18 1989



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## FINANCIAL TIMES TUESDAY APRIL 18 1989 Ð. -49 NYSE COMPOSITE PRICES **OVER-THE-COUNTER** Nasdaq national market, 3pm prices April 17 Cirge Close Pres. Caste Close Cliese Pres, Quois Cliese Chigo Aven. Sarias Sarias Sarias Aby Dr. 19 105 11-11 11-14 11-14 ADT 19 105 11-11 11-14 11-14 ADT 19 105 11-11 11-14 11-14 ADT 20 105 11-11 11-14 11-14 ADT 20 105 11-11 11-14 11-14 ACLARI a 27 203 10-17 11-14 11-14 Accesson a 17 205 11-16 11-14 11-14 AdataSu 14 10 50 221-17 77-77 AdataSu 14 10 50 221-11 11-15 AdataSu 14 10 50 21-11 11-15 AdataSu 13 10-18 11-15 AdataSu 13 12-18 11-15 AdataSu 13 12-18 11-15 AdataSu 13 12-18 12-18 AdataSu 13 12-18 12-18 AdataSu 13 12-11 12-15 AdataSu 13 12-12 12-12 < Sinte Nonth P/ Sto Low Stock Div. Yichii 100ehigh Low 12 Month High Low High Low Last Char 7 25 25 154 15 15 14 40 25 154 15 15 14 16 Since Chr. Raymed A7 Raymed So Restind So Restind So Restind So Rotatif RoseB RoseB RoseB RoseB RoseB RoseB RoseB RoseB RoseB Science So Rowed Rowed Rowed Rowed Rowed Rowed Science So Science So < Stack Stress KayTen KayFac SS KayFac SS Kincin SS Larks A Larks I Mather I Math Stock Discourses and a second and a second a sec Steck ed from previous Page Linued from previous Page 5 RinOst 39 5-16 39 Robust 25 103 71 5 vRobins 11 1065 257 134 Rochd 1.50 8.3 8 137 175 44 Rochd 1.50 8.3 8 137 175 44 Rochd 1.50 8.3 9 137 175 14 Rochd 1.72 3.3 7 973 22 64 Rochen 1.72 3.3 7 973 22 64 Rochen 1.72 3.3 7 973 22 64 Rochen 1.72 3.4 10 555 33 17 8 Rochen 1.72 3.4 10 555 33 17 8 Rochen 5.05 3.24 715 103 45 Rochen 5.05 3.24 715 103 45 Rochen 5.05 2.071 57 124 Rochen 5.05 2.071 57 125 Rochen 5.05 2.071 57 126 Rochen 5.05 2.071 103 147 Rochen 5.05 2.071 103 148 Rochen 5.05 2.071 103 148 Rochen 5.05 2.071 103 148 Rochen 5.05 2.14 17 70 144 74 Rochen 5.05 2.14 17 70 144 75 Rochen 5.05 2.14 17 70 144 74 Rochen 5.05 2.14 17 70 144 75 Rochen 5.05 2.14 17 70 144 74 Rochen 5.05 2.14 17 70 144 75 Rochen 5.05 2.1 33.5 27.5 bmTH 142 35.7 27.7 17.7 27.7 17.7 27.7 17.7 27.7 17.7 2 537. 6 64. 5 Sundar 1.00 3.1 34 68. 7 50. 7 5 99977997734 99977997734 999777997734 999777997734 999777997734 999777997734 99777997734 99777997734 997734 9977397734 997774 99774 34-9 30 SCCEP 2.40 2.40 57.30 61.5 51.5 44 50 SCCEP 1.20 2.20 57.3 51.5 51.5 31 234.5 SCCEP 1.20 2.24 57.5< - U-U-U -12 -U-U-U-23 + UOC pr 22.75 14, 7 29 + 2 77 LUCC 2.404 12, 5 90 103, 7 77 LUCC 2.404 12, 5 90 103, 12 78 LUCC 2.404 12, 5 90 103, 12 79 LUCC 2.404 12, 5 90 103, 12 79 LUCC 2.404 27 10 30 25 30 + USC 2.44 27 10 30 25 30 + USC 2.44 27 10 30 25 30 + USC 2.44 27 10 30 25 40 LUCC 3.5 4 4 3 400 5 10 + USC 9 44 10, 35 10 574 35 14 - USC 9 44 30 35 15 - USC 9 44 30 35 16 - USC 9 45 35 17 - USC 9 45 35 16 - USC 9 45 35 17 - USC 9 45 35 16 - USC 9 45 35 16 - USC 9 45 35 17 - USC 9 45 35 16 - USC 9 45 35 17 - USC 9 45 35 18 
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AMEX COMPOSITE PRICES	Commer 72 € 1735, 105, 105, 103,+3, 16041, 6 80 103,+15, 105,+14, OptXbp, 52 15 808 255, 855, 335,-5, VLSu 281 75, 75, 75, 75, 75, 25, 20, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25
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### WORLD STOCK MARKETS

### AMERICA

50

# Dow on hold as investors await prices data

### Wall Street

AFTER Friday'e sharp rally, the largest daily gain for nearly six months, the equity market yesterday hardly moved es financial markete traded quietly prior to today's consumer prices report for March, writes Jnnet Bush in New York.

The Dow Jones Industrial Average closed 0.73 points higher st 2.337.79 on very low volume of only 129m shares.

There was considerable reason to be cautious. First, the Dow is within a few points of it post-crasb high of 2,347.14 set early in February.

Although e number of key etocks indices broke through their previous highs on Friday including the Standard & Poor'e 500 and the New York Stnck Exchange Composite

MOST bourses pursued last week's gains, but Paris failed to fulfil high hopes and Zuricb was closed for a boliday, *writes* 

Our Markets Staff. PARIS proved e disappoint-ment, failing to fulfil expecta-tions of a rally after spparently

breaking its all-time high. The CAC General index, cal-

culated on opening prices, was

believed to have surpassed its previous peak of 460.4 reached

in March 1987, but the figure was unavailable for technical reasone. The market gained

ground over the session, but in

the day's highs.

1.81 to 478.36.

a lacklustre manner, ending off

At the close the CAC 40

index was up 9.44 at 1,692.40 and the OMF 50 index edded

One analyst said there were a lot of glum faces around because of the market's leth-

argy. "People were expecting a rise of maybe 1 to 2 per cent.

Wall Street was strong on Fri-

day, the US figures on Friday

were neutral and interest rates

are not a problem et the

EUROPE

Index, the rally was not partic-ularly convincing in terme of breadth of buying and overall dollar remains at its current, relatively firm levels, this may continue to be the case. volume.

Opinion remains divided about how strong inflationary New York Stock Exchange volume totalled only 169.8m shares on Friday and a sub-stantial amount of that was on futures related buying. Advanpressures in the economy are but no-one argues that there is no problem on prices. The Consumer Prices Index

due today is forecast to have risen by 0.5 per cent to 0.6 per cent compared with the gain of 0.4 per cent in February, boosted by sharp gains in food cing iesues outnumbered declining issues by less than three-to-one, not a very strong showing. A second reason for caution is the still-considerable uncertainty about the performance

and energy prices. Although the heat has been taken out of some sectors of the economy, there is little to euggest that the US Federal Reserve is about to move to an of the economy. Although the producer prices index report on Friday was marginally better than expected and the January easier mnnetary policy stance. Indeed, there is still a strong trade deficit was revised down there remains concern in both body of opinion among econo-It has been clear for some mists that the Fed may tighten again in response to price pres-

Car stocks had a particularly

time that progress in redress-ing global trade imbalances has stalled and, as long as the sures. There was little corporate

news to enliven trading. The leading story involved Control Data which fell \$% to \$21%.

The company announced that it would discontinue its ETA supercomputer business which would mean laying off over 3,000 employees and account for most of e second quarter restructuring charge of \$490m. Cray Research, another manufacturer of supercompu-ters, added \$1 to \$54%.

McCletcby Newepapers jumped \$1% to \$19% on speculation that the company may be a takeover target after the death of its chairman and chief executive. Mr C.K. McClatchy wes sole trustee of a trust which owns s 38 per cent stake in the company.

MAPCO added \$14 to \$67 after the company announced that it would buy hack about 6.3m shares. It also declared a two-for-one stock split, doubled

its quarterly dividend and annunced improved earnings in the first quarter. In over-the-counter trading

HemoTec jumped \$1% to \$6%. Bio Medicus agreed to buy the company for stock worth at least \$7.50 a share, improving Tokyo FAVOURABLE news from on a \$6 a share offer from Quest Medical. Bio Medicus fell \$14 to \$134.

### Canada

FINANCIAL TIMES

PROFIT-TAKING hit prices in early trading in Toronto where prices closed mixed. The composite index gained 2.12 to 3,575.64, but losers outnumbered gainers, 378 to 292 on vol-ume of 20.5m shares. Wardair rose C\$% to C\$16%

after American Airlines said it atter American Airlines said it was putting together a hid for Wardair, which has agreed to be acquired by FWA Corp. FWA fell C\$% to C\$15%. unchanged.

# ASIA PACIFIC **Buying spree by small** investors boosts Nikkei better economic statistics. The Hang Seng index rose 51.27 to 3,133.98 in sharply higher turn-over worth HK\$1.39bn after Friday's HK\$1.12bn.

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Tuesday April 18 1989

The property snb-index climbed 117.62 to 5,338.37, helped also by a shortage of stock from companies about to go ex-dividend. Buying interest

came from the UK and Japan

as well as domestic investors.

Security house dealers said buying demand was spread between foreign institutions

and local retail trade. Among the most active prop

closed 4 cents up at S\$1.08 fol-

lowing its suspension last week for news of a takeover bid from Hume Industries.

AUSTRALIA edged upwards in nervous trade before today's

March current account figures, with the All Ordinaries Index gaining 34 to 1,419.7, led by industrials. Turnover was thin

at 79.5m shares worth A\$126m. In industrials, Amatil, the

Australian affiliate of BAT,

told the stock exchange it was

considering a restructuring proposal and rose 25 cents to A\$11.05. The share price rose

sharply last week as well and there was speculation yestor-day that BAT was discussing

Amatil'e future with Coca Cola - Amatil holds the Coca Cola

franchise in most of Australia.

In resources Whim Creek

climbed 22 cents to A\$2.50 after

the company's directors recom-

is<sup>e</sup>

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tinnal investors, there would need to be more political stabil-ity to get them back into the market.

Buying was fairly indiscrimioverseas encouraged individual investors to go on a broadnate with gains seen in large capital issues as well as recently popular smaller capi-tal stocks. based buying spree that pushed Japanese share prices higher, writes Michiyo Naka-moto in Tokyo. Nisshin Steel, a medium-sized steel maker whose pre-

Shares surged to record lev-els within the first half hour. and the Nikkei average closed up 157.89 at 33,308.33 after tax profits are expected to have topped Y700m in the past fiscal year ending March, was the most active stock with 45.8m shares and gained Y80 to peaking at a high of 33,402.47 during the day. The low was 33,189.27. Advances outnum-bered declines by 550 to 333 while 179 issuee were

erty stocks, Cheung Kong rose 20 cents to HK\$10.70 and Sun Kobe Steel followed with 34.4m shares traded and rose Hung Kal gained 20 cents to Y8 to Y933, while Nippon Steel was third with 25.1m shares and added Y2 to Y932. A lead-HK\$11.30 on strong buying of a Volume at 770m ehares reflected the usual Monday inactivity, although this was new luxury flats development. SINGAPORE reached another post-crash high as trading volume hit a record of ing securities firm is reported to be actively trading steel actually an improvement over the 641m traded on Friday. The

Companies with businesses that could help in the protec-tinn of the environment attracted attention. Dalkin 183m shares, swelled by active buying on the back of Wall Street's advance. Topix index of all listed shares rose 11.57 to 2,468.99 and in London the ISE/Nikkei 50 index rose 2.32 to 1.973.29. The Straits Times industrial index rose 14.06 to 1,258.33. The Gains on Wall Street on Fri-Industries, a manufacturer of previous volume record was air conditioners, advanced last Wednesday when 187m shares changed hands. Among strong gains were Fraser and Neave, up 80 cents Y190 to Y1,640 in beavy trading and Ebara, a manufacturer of pumps and air blowers, rose Y90 to Y2,140. at \$\$10.10, and Metro, 45 cents better at \$\$6.90, Multi-Purpose,

Shipping companies were popular on news highlighting their moves into leisure related businesses. Mitsui OSK Lines, a shipping company, is to receive one new cruise liner tomorrow and another is to start operations at the end of start operations at the end of the week. Mitsui rose Y38 to Y980 while Nippon Yusen, another shipping company, gained Y40 to Y1,060.

Shipping issuee supported Osaka but trading generally suffered from a lack of activity. The OSE average rose 162.38 to 31,961.53 in very thin volume of 52.5m ebares. This, however, was an improvement over Friday's 39.6m shares. Ino Kaiun, a shipping company surged. Y310 to Y1.800.

### Roundup

THE improvement in US economic numbers last week belped send Hong Kong and Singapore up strongly yester-day, while Anstralia traded mended acceptance of a take-over bid from Dominion, np 3 quietly before the next batch of domestic trade data.

cents at A\$1.35. TAIWAN reached its highest level of the year, with the weighted index rising 160.75 to 7,869.46. Volume was 328m shares worth T\$73.8bn, up from HONG KONG was given a boost by properties, which gained ground on signs from the US that interest rates could hold steady following Friday's Saturday's 690m.

emerged that any changes moment. Then there were the were likely to be less sweeping. The FAZ index rose 6.42 to good French inflation figures last week." Moulinex loet FFr2.10 to 585.21, almost reversing last Friday e losses, while the DAX gained 10.59 to 1.394.62. Volume was heavy at DM4.65bn. FFr137.80 after Friday's strong

rise in response to the com-pany's good results. Galeries Lafayette gave up some of its sharp gain on Friday, losing FFr21 to FFr1,349. Nouvelles good day, with Daimler gaining DM5 to DM702.50 and Porsche Galeries saw the worst fall, up DM15 at DM710. The sector

these areas.

dropping FFr49 to FFr569. FRANKFURT be has been one of the weakest this year. Tyremaker Continenbegan strongly, following Friday's tal saw good demand, some of surge on Wall Street, but then ran into profit-taking before it from the UK, and rose DM7.30 to DM271 on talk of a climbing again as more news emerged on the 10 per cent withholding tax which the higher dividend.

Financials were also strong, with Deutsche Bank up DM8.50 market would like scrapped. at DM558 and Allianz adding The late spur came when the Christian Democratic Union DM14 to DM1,850. AMSTERDAM rose strongly party - senior partners in the governing coalition - said it was looking for ways of reliev-ing the burden of the tax on to reach another high for the

year in active trading worth Fl 860m. The market was buoved by renewed takeover speculation in Nedlloyd, which closed Fl 29.50, or 7.9 per cent, higher investments for lower and midat F1 404, and by optimism Last week, equities surged about a statement from Hooon hopes that the tax would be abolished. Shares eased late on Thursday and on Friday as it

govens due tomorrow. Nedlloyd was the most

active stock with 277,000 shares worth Fl 111m traded. Much of the activity was attributed to hedging in the stock by market makers as investors bought Nedlloyd call options. The

Necholytic call options. The transport group's 1988 results are due on Thursday. Hoogovens rose FI 3 to Fi 99.70 after hitting Fl 101.20 in very active trading before its annual report, which may con-tain news of business so far this year. Fokker rose 70 cents to FI 44.30 after 1988 earnings in line with expectations which one analyst said put the stock

on a multiple of 100. The CBS tendency index climbed 1.3 to 181.2. MADRID was enlivened by domestic and foreign interest in constructions, with the gen-eral index rising 2.03 to 294.90. Uralita rose 21 points to 715 of par, Focsa edded 250 to 2,250 and Asland found 12 to 1,330.

The market is anticipating a March inflation figure - due today or tomorrow - of 0.5-0.6 per cent. MILAN moved up smartly in

Comit index gain 6.41 to 615.26. Publisher Mondadori rose L660 to L24,550 after it returned to trading following its acquisition of L'Espresso. Invectors anneared to take a

2.4 to 1,113.0.

Hexagon was suspended up SKr3 at SKr172 after Consolidator, a private company, said it was counter bidding for Hexa-gon against Axel Johnson.

BRUSSELS was buoyed by expectations of good results from chemicals group Solvay, due to announce figures after the close, and the cash market index rose 27.71 to 5,872.06.

cent, to BFr13,700.

### SOUTH AFRICA

**GOLD** stocks closed narrowly mixed in dull trading while most platinums and industri-als rose a little. The gold index was unchanged at 1,540 points.

the trade deficit for February well within the predicted range, meant that inflationary fears had receded, at least for the time being. Institutional investors, how-Investors appeared to take a kindly view of the deal, pushever, were still very cautious as further news concerning the. ing up L'Espresso by L810 to L23,800. involvement of politicians in STOCKHOLM was jittery the Recruit ecandal was unearthed over the weekend. before the release next week of a revised budget and the Affarsvärlden index edged up In addition, a survey con-ducted by a leading news agency found that Prime Minis-ter Noboru Takeshita's support

level had dropped to 3.9 per cent. Support for the ruling Liberal Democratic Party fell to 24 per cent, which means it is now running neck-and-neck with the Japan Socialist Party,

which has 23 per cent, The fact that the market's rise was based on individual Solvay rose BFr275, or 2 per

buying raised the possibility of rather unpredictable movemente, some analysts said. "(The market) is strong in that it is going up without institutional participation," said Mr George Nimmo at SBCI Securi-ties, "but it is not a very good quality market." There could be a very quick drop and the upside tended to be rather limited, he said. As for institu-

Norway and Singapore set pace

France

Ireland

West German

Netherlands

Switzerland

Norway .

EUROPE

Australis

Malaysis

Canada

Mexico

USA .

Hong Kong

New Zealand .

South Africa

WORLD INDEX .....

tay 14th April,

Singapore ..

### By Hilary de Boerr

NORWAY and Singapore fought strongly for first place in the bourse performance stakes last week, racking up daily record highs as investors

front and speculation about possible changes to the 10 per cent withholding tax. The FAZ index rose to year's highs on four of the five sessions last week.

tive signs on the interest rate

Germany's smaller cousin Austria seemed unstoppable,

MARKETS IN PERSPECTIVE % change % change in local currency 1 1 Week 4 Works 1 Year Start of Start of 1969 +5.50 +16.42 +50.72 +35.19 +0.34 +2.71 +18.26 +4.04 +49.00 +5,15 Austria ... Belgium ..

+6.95

+5.35 +6.02 +3.36 +2.45 +3.80

+ 11.61 + 4.44 -1.50 + 4.49

-0.47

-4.84

+1.29

+3.34

+8.32

-2.68

+ 5.88

+0.41

+4.26 +4.30

-1.95

+1.80 +2.73 +1.46 +0.65 +1.23

+6.34

-0.18 -3.67

+0.65

+0.25

+0.21

+2.12

-0.81 +5.51

-2.21

+6.11

+0.69

+ 1.36 +3.47

-0.30

+67.19

+29.80

+54.48

+37.58

+15.68 +24.22

+84.47 +5.85

+ 38.94

+12.17

+ 15.91 +21.82

-0.35

+27.22

+ 14.95 + 46.74

+ 38.30

+4.93

-0.57 +52.64 +28.16

+ 15.94 + 33.34

+0.36 +3.18 +16.47 +6.84

-6.05

+18.49

+8.93

+5.83 +17.98 +1.14 +12.37

+39.78 +5.91

+11.30 +7.85

+ 14.15 + 10.36

+ 16.33

+4.23+22.08

+1.98

+22.86

+ 6.99

+8.38

-5.76

+25.25

+ 11.07

+6.22

+2.44 +13.56

+43.72

+ 9.97

+14.07

+4.55

+ 14.15

+11.03

+24.30

+4.97

+ 29.07

+5.29

+30.11

+ 14.48

+13.10

+32.01

+9.66

-4.89

### **Paris disappoints despite reaching record** day were enough encourage-ment to investors for them to turnover estimated by one bouse at a more healtby L170bn. Signs of lower interest ignore domestic political worries for a while and take an active part in the market. The news from the US, which saw rates in the Government's lat-est bond issue helped the

scrambled for stock.

The Norwegian market won by a whisker with a jump of 6.3 per cent against Singapore's 6.1 per cent, according to the FT-Actuaries World Indices in local currency terms. Both stock markets saw heavy trading, with Singapore experienc-ing record volumes in the middle of the week.

Their buoyant performances contrasted with that of the big players, as the wait for signals in the US economy injected caution. Japan - where men-tinn of the Recruit Cosmos affair continues to send shivers up investors' spines - lost 0.6 per cent. The UK rose by just 0.25 per cent and the US climbed 1.4 per cent.

The heavy weighting of Japan in the World Index left the latter with a small rise of 0.36 per cent, while the UK proved a drag on Europe, cut-ting the region's gains to 0.83 per cent.

West Germany had a good week, managing to break out of its recent narrow trading range. The bourse rose by 2.7 per cent as foreigners - espe-cially from the UK - renewed their buying, spurred by posi-

ending with 8 surge of 5.5 per cent to take its gain for the year to 35.2 per cent. For sterling investors the market's ascent is even more impressive - up 49 per cent since the start of this year. Laggards last week included Sweden, New Zealand, Finland

dle-ranking earners.

and Denmark.

Sweden gave up 3.7 per cent amid nervousness nver the domestic economy; there were government warnings about possible anti-inflationary mea sures and concern about what next week's revised budget might bold. There were also reports of a slowing in demand for world paper products, which would affect Sweden's large forestry groups.

Norway remains the best performing bourse of 1989 with its rise of 39.8 per cent. The strength of the oil price has been good newe for Norsk Hydro, which accounts for about 45 per cent of the coun-

try index Australia is the only stock market in the red - having fallen by 5.8 per cent this year - although it actually made gains last week.

The weekly performance series has switched this week comparable with previous reports The change is designed to to assessing stock market allow investors to calculate more easily their own currenmovements in local currency terme rather than sterling terms, and is thus not directly cy-related equity performances.

### **FT-ACTUARIES WORLD INDICES**

Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL ANO REGIONAL MARKETS	MONDAY APRIL 17 1989					FRIDAY APRIL 14 1989			DOLLAR INDEX		
Figures in parentheses	US	Day's	Pound	Local	Gross	US	Pound	Local			Year
show number of stocks per grouping	Dol)ar Index	Change %	Steri)ng Index	Currency Index	Olv. Yleid	Dollar Index	Sterling Index	Currency index	1988/89 High	1988/89 Low	ago (approx
Australia (89)	129.73	+0.5	112.15	106.13	5.23	129.07	112.63	106.10	157.12	128.28	121.22
ustria (10)	124.16	41.1	107.33	119.80	2.10	122.82	107.17	119.82	124.16	92.84	92.0
leigium (63)	134.70	+1.0	116.44	129.71	4.11	133.41	116.42	129.47	136.68	128.52	127.7
anada (127)	135.01	+0.0	116.71	115.90	3.30	135.00	117.80	116.08	137.27	124.67	124.8
Denmark (38)		+1.7	153.75	174.71	1.89	174.80	152.53	172.96	180.38	165.35	118,6
Inland (26)	158.27	+2.8	136.82	138.04	1.45	153.95	134,34	135.47	158.27	125.81	124,7
Tance (130)	121.64	+1.4	105.16	119.92	2.98	120.01	104.72	119.07	121.64	112.57	87.8
Vest Germany (100)	88.93	+1.4	76.88	85.83	2.24	87.74	76.56	85.30	90.40	81.77	79.0
tong Kong (49)	132.49	+1.5	114.54	132.35	3.96	130.52	113.90	130.37	133.77	111.80	100.6
reland   17)		+1.2	128.94	146.30	3.44	147.41	128.63	145.61	149.15	125.00	121.0
(aly (98)	83.25	+1.6	71.97	84.74	2.48	01.90	71.47	83.98	86.88	78.16	79.2
apan (455)	189.88	+0.6	164.15	158_31	0.48	188.80	164.75	157.71	200.11	180.30	173.3
lataysia (36)	175.29	+0.8	151.54	183.83	2.61	173.96	151.80	182.77	175.29	143.35	125.4
Aexica (13)	173.44	+0.0	149.93	456.81	1.13	171.99	150.08	452.25	173.48	153.32	135.7
Netherland (42)	120.90	+0.0	104.52	115.55	4.46	119.89	104.61	115.45	120.90	110.63	110,2
New Zealand (24)	67.65	+1,2	58.49	58.66	6.72	66.84	58.33	58.11	76.02	66.84	77.2
Norway 126/	194.17	+3.5	167.86	177.83	1.50	187.53	163.64	173.02	194.17	139.92	128,0
ingapore 126)	155.98	+2.0	134.84	140.06	1.96	152.07	133.40	137.69	155.98	124.57	107.5
outh Africa 160)	143.35	1.0	123.93	126.10	4.02	144.86	126.41	125.91	144.86	115.35	130.2
ipain (42)	154.59	+0.9	133.64	135.38	3.57	153.25	133.73	134.90	154.59	143.14	153.3
weden (35)	156.71	+1.2	135.48	146.68	2,34	154.93	135.19	145.93	162.00	138.45	120.7
witzerland (57)	77.32	+0.9	66.84	78.44	234	76.66	66.90	78.44	79.76	74.05	82.3
Inited Kingdom (316)	146.45	+1.0	126.60	126.60	4.47	145.06	126.59	126.59	153.33	134.53	141.0
USA (562)	122.81	+0.1	106.16	122.01	3.59	122.66	107.03	122.66	122.81	112.13	105,5
urope (1008),	120.83	+1.1	104.46	111.21	3.58	119.49	104.27	110.87	120.88	114.02	110,7
ford)c 1125)	154.83	+1.8	133.84	150.46	1.99	152.10	132.72	148.86	154.83	137.95	112.1
Pacific Basin (679)	185.02	+0.6	159.94	154.85	0.70	183.92	160.49	154.23	194.72	176.37	168.3
uro-Pacific 11687)	159.36	+0.8	137.77	137.44	1.59	158.16	138.02	136.93	164.22	152.83	145.3
lorth America (689)	123.44	+0.1	106.71	122.40	3.57	123.30	107.59	122.27	123.44	112.79	106.5
urope Ex. UK 1692)	104.76	+1.3	90.56	101.73	2.88	103.46	90.28	101.18	104.76	98.84	91.8
acific Ex. Japan (224)	126.80	+1.0	109.61	111.35	4.55	125.52	109.54	110.54	137.65	123.48	109.1
Voria Ex. US (1887)	158.36	+0.7	136.90	136.74	1.66	157.23	137.20	136.26	162.77	152.04	144.4
Vorid Ex. UK (2133)	144.38	+0.5	124.82	132.56	2.03	143.67	125.37	132.15	146.04	138.06	128.3
World Ex. So. Af. (2389)	144.56	+0.5	124.97	132.03	2.24	143.78	125.46	131.66	146.65	138.82	129.4
World Ex. Japan (1994)	122.85	+0.5	106.20	110.33	3.62	122.23	106.66	118.09	122,85	114.51	108.3
he World Index (2449)	144.55	+0.5	124.96	131.99	2.25	143.78	125.47	131.61	146 51	138.83	129.4

2.25 | 143.78 | 125.47 | 131.61 | 146.51 | 138.83 | 129.44 Base values: Dec 31, 1986 = 100; Finland: Dec 31, 1987 = 115.037 (US \$ Index), 90.791 (Pound Sterling) and 94.94 (Local); Nordic: Dec 30, 1988 = 139.65 (US \$ Index), 114.45 (Pound Sterling) and 123.22 (Local). Copyright, The Financial Times Limited, Goldman, Sachs & Co., and County NatWest Securities Limited. 1987 Switzerland Currich) closed April 17.



## Monday 24 April 1989 Inn on the Park, London W1 9.30 am

Nippon Telegraph and Telephone Corporation (NTT), Japan's largest telecommunications service provider, is holding a Procurement Conference to establish closer relationships with UK telecommunications equipment suppliers.

Companies interested in selling their products to NTT are invited to attend the conference and lunch. NTT would like to meet companies in the fields of datacoms, switching, transmission, radio communications and terminals - both hardware and software.

During the morning session, NTT will explain its new international procurement policies developed since privatisation. Opportunities for collaboration in R&D projects will also be outlined.

Individual consultation sessions are being arranged in the afternoon of 24 April and the morning of 25 April.

Companies wanting to attend the Procurement Conference please contact Jennifer Crew or Debbie Catt at Gresham Public Relations (NTT's conference organiser) on 01-353 5272.

Admission to the conference is free.

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